

PRICE LIST  
OF  
U. S. STANDARD  
BOXWOOD AND IVORY  
RULES,

PLUMBS AND LEVELS, TRY SQUARES, BEVELS,  
GAUGES, MALLET, HANDLES,  
AWL HAFTS, SCREW DRIVERS, HAND  
SCREWS, IRON AND WOOD PLANES,  
SPOKE SHAVES, ETC.

MANUFACTURED BY THE

STANLEY  
RULE AND LEVEL Co.

NEW BRITAIN, CONN., U. S. A.

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WAREROOMS:

No. 35 CHAMBERS STREET, NEW YORK.

ORDERS FILLED AT THE WAREROOMS, OR AT NEW BRITAIN.

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JANUARY, 1877.

Numbers of Rules manufactured by  
**STANLEY RULE & LEVEL CO.,**  
*Corresponding with Numbers of other Manufacturers.*

| Stanley. | Stearns. | Stephens & Co. | Chapin. | Hubbard. | Belcher. | Stanley. | Stearns. | Stephens & Co. | Chapin. | Hubbard. | Belcher. |
|----------|----------|----------------|---------|----------|----------|----------|----------|----------------|---------|----------|----------|
| 1        |          |                |         |          |          | 57       | .....    | 75             | 9       | 57       | 8        |
| 2        | 7        | 13             | 41      | 2        | 85       | 58       | .....    |                |         |          |          |
| 4        | 6½       | 15             | 44      | 4        | 87       | 59       | .....    | 50             | 20      | 59       | 69       |
| 5        | .....    | 17             | 45      | 5        | 88       | 60       | .....    | 52             | 21      | 60       | B69      |
| 6        | .....    |                | 50      |          |          | 61       | 38       | 42             | 11      | 61       | 61       |
| 8        | .....    |                |         |          |          | 61½      | 36       | 44             | 11½     | 61½      | 41       |
| 12       | .....    |                | 48      |          |          | 62       | 35       | 42½            | 15      | 62       | 64       |
| 14       | .....    |                |         |          |          | 63       | 37       | 45             | 12      | 63       | 62       |
| 15       | .....    | 27             | 49      |          |          | 63½      | 33       | 44½            | 13      | 63½      | 42       |
| 16       | .....    |                | 51      |          |          | 64       | .....    | 72             | 3       | 64       | 2        |
| 18       | 11       | 2              | 39      | 18       | 81       | 65       | 75       | 71             | 2       | 65       | 1        |
| 22       | .....    | 5              | 40      | 22       | .....    | 65½      | 74       | 72½            | 5       | 65½      | 4        |
| 26       | 9        | 9              | 46      | 26       | P91      | 66       | .....    | 32             | 84      | 66       | .....    |
| 27       | .....    |                | 47      |          |          | 66½      | .....    |                |         |          |          |
| 29       | .....    | 1              | 38      | 29       | 80       | 67       | .....    | 53             | 22      | 67       | 70       |
| 32       | .....    |                | 72      |          |          | 68       | 41       | 41             | 10      | 68       | 60       |
| 33       | .....    |                |         |          |          | 69       | 43       | 70             | 1       | 69       | 0        |
| 34       | .....    |                |         |          |          | 70       | 32       | 54             | 23      | 70       | 71       |
| 35       | .....    |                |         |          |          | 71       | .....    |                |         |          |          |
| 36       | 13½      | 95             | 70      | 36       | P99      | 72       | .....    | 56             | 24      | 72       | 72       |
| 37       | .....    |                |         |          |          | 72½      | .....    | 54½            | 26      | 72½      | 74       |
| 38       | 55       | 95½            | 74      | 38       | P299     | 73       | 21       | 57             | 27      | 73       | 75       |
| 39       | .....    | 98½            | 76      | 39       | C221     | 75       | 20       | 59             | 28      | 75       | 76       |
| 40       | .....    | 99½            | 78      | 40       | C224     | 76       | 15       | 60             | 30      | 76       | 78       |
| 41       | .....    |                |         |          |          | 77       | 17       | 61             | 31      | 77       | 79       |
| 42       | .....    | 31             | 85      | 42       | 901      | 78       | .....    |                |         |          |          |
| 43       | .....    | 30             | 85½     | 43       | 900      | 78½      | .....    | 63             | 32      | 78½      | B79      |
| 43½      | .....    |                |         |          |          | 79       | .....    | 64             | 34      | 79       | 571      |
| 44       | .....    |                |         |          |          | 81       | .....    | 66             | 36      | 81       | 576      |
| 45       | .....    |                |         |          |          | 82       | 14       | 67             | 37      | 82       | .....    |
| 45½      | .....    |                |         |          |          | 83       | .....    |                |         |          |          |
| 46       | .....    |                |         |          |          | 84       | .....    | 42½            | 14      | 84       | 63       |
| 46½      | .....    |                |         |          |          | 85       | 50       | 77             | 59      | 85       | 242      |
| 47       | .....    |                |         |          |          | 86       | 48       | 83             | 60      | 86       | 266      |
| 47½      | .....    |                |         |          |          | 87       | 48B      | 84             | 61      | 87       | 268      |
| 48       | .....    |                |         |          |          | 88       | 57B      | 94             | 57      | 88       | 208      |
| 48½      | .....    |                |         |          |          | 88½      | .....    | 93             | 56      | 88½      | 206      |
| 49       | .....    |                |         |          |          | 89       | .....    | 86             | 62      | 89       | P269     |
| 49½      | .....    |                |         |          |          | 90       | 59       | 89             | 52      | 90       | 100      |
| 50       | .....    |                |         |          |          | 91       | .....    |                | 58      |          |          |
| 51       | 46       | 46             | 16      | 51       | 65       | 92       | 57       | 91             | 55      | 92       | 202      |
| 52       | .....    | 49½            | 18      | 52       | 67       | 92½      | .....    | 90½            | 54      | 92½      | .....    |
| 53       | 45       | 48             | 17      | 53       | 66       | 93       | .....    |                |         |          |          |
| 54       | .....    | 49             | 19      | 54       | 68       | 95       | .....    |                | 64      |          |          |
| 55       | .....    | 73             | 6       | 55       | 5        | 97       | .....    |                |         |          |          |
| 56       | .....    | 74             | 7       | 56       | 6        | 98       | .....    |                |         |          |          |
|          |          |                |         |          |          | 99       | .....    |                |         |          |          |

OFFICE OF THE

## STANLEY RULE AND LEVEL CO.,

*New Britain, Conn., Jan. 1, 1877.*

Gentlemen :

Your attention is invited to this revised Catalogue and Price List of Improved Carpenters' Tools, etc., manufactured by us.


Many of the lines represented are already familiar to the entire Hardware Trade, and stand approved in the estimation of Mechanics everywhere. Such changes have been made in prices, as improvements in our facilities for producing goods warrant; and new Tools have been added, to complete the assortment necessary to meet the fullest requirements of dealers in our line of goods.

We aim to secure for our goods the best practical qualities, and the highest standard of style and finish; and we ask for them the closest scrutiny and comparison. The goods themselves shall be their own best recommendation.

Respectfully,

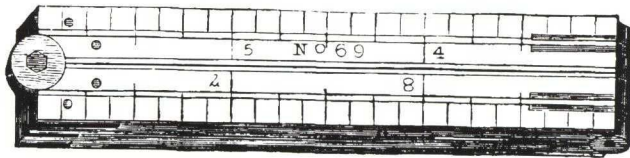
STANLEY RULE & LEVEL CO.

# PRICE LIST

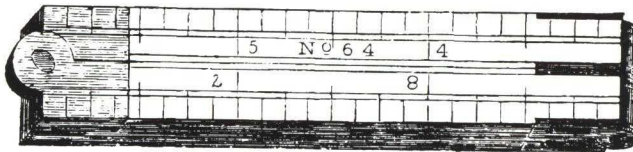
 All Rules embraced in the following Lists, bear the Invoice Number by which they are sold, and are graduated to correspond with the description given of each.

## Stanley's Boxwood Rules.

One Foot, Four Fold, Narrow.



- |     |   |            |
|-----|---|------------|
| No. |   | Per Dozen. |
| 69. | Round Joint, Middle Plates, 8ths and 16ths of inches..... $\frac{5}{8}$ in. wide, | \$3 00     |



- |                    |  |       |
|--------------------|--|-------|
| 65.                | Square Joint, Middle Plates, 8ths and 16ths of inches..... $\frac{5}{8}$ in. wide, | 3 50  |
| 64.                | Square Joint, Edge Plates, 8ths and 16ths of inches..... $\frac{5}{8}$ "           | 5 00  |
| 65 $\frac{1}{2}$ . | Square Joint, Bound, 8ths and 16ths of inches, $\frac{5}{8}$ "                     | 11 00 |



- |     |  |       |
|-----|--|-------|
| 55. | Arch Joint, Middle Plates, 8ths and 16ths of inches..... $\frac{5}{8}$ in. wide, | 4 00  |
| 56. | Arch Joint, Edge Plates, 8ths and 16ths of inches..... $\frac{5}{8}$ "           | 6 00  |
| 57. | Arch Joint, Bound, 8ths and 16ths of inches.. $\frac{5}{8}$ "                    | 12 00 |



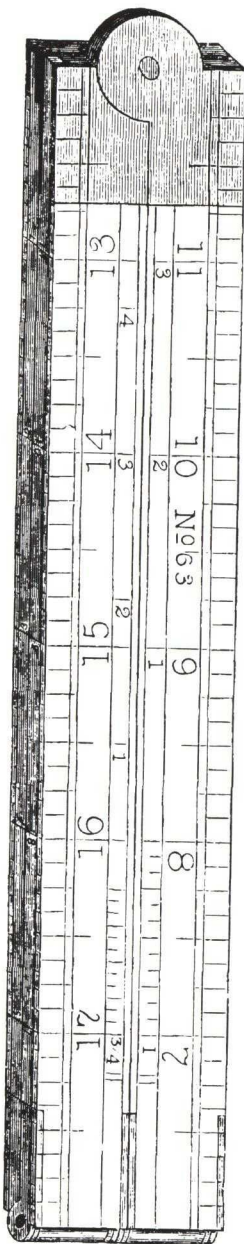
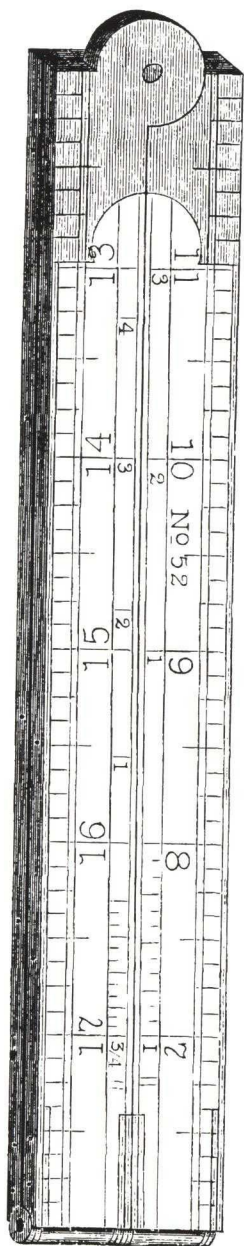
## Two Feet, Four Fold, Narrow.

| No. |  | Per Dozen. |
|-----|--|------------|
| 68. | Round Joint, Middle Plates, 8ths and 16ths of inches.....1 in. wide,               | \$4 00     |
| 8.  | Round Joint, Middle Plates, Extra Thick, 8ths and 16ths of inches.....1            | " 4 50     |
| 61. | Square Joint, Middle Plates, 8ths and 16ths of inches.....1                        | " 5 00     |
| 63. | Square Joint, Edge Plates, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1 | " 7 00     |
| 84. | Square Joint, Half Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1  | " 12 00    |
| 62. | Square Joint, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1       | " 15 00    |
| 51. | Arch Joint, Middle Plates, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1 | " 6 00     |
| 53. | Arch Joint, Edge Plates, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1   | " 8 00     |
| 52. | Arch Joint, Half Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1    | " 13 00    |
| 54. | Arch Joint, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1         | " 16 00    |
| 59. | Double Arch Joint, Bitted, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1 | " 9 00     |
| 60. | Double Arch Joint, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales.....1  | " 21 00    |

## Two Feet, Four Fold, Extra Narrow.

|      |   |         |
|------|---|---------|
| 61½. | Square Joint, Middle Plates, 8ths and 16ths of inches.....¾ in. wide, | 5 50    |
| 63½. | Square Joint, Edge Plates, 8ths, 10ths, and 16ths of inches.....¾     | " 8 00  |
| 62½. | Square Joint, Bound, 8ths, 10ths, 12ths, and 16ths of inches.....¾    | " 15 00 |

## Stanley's Two Feet, Four Fold, Narrow Rules.



## Two Feet, Four Fold, Broad.

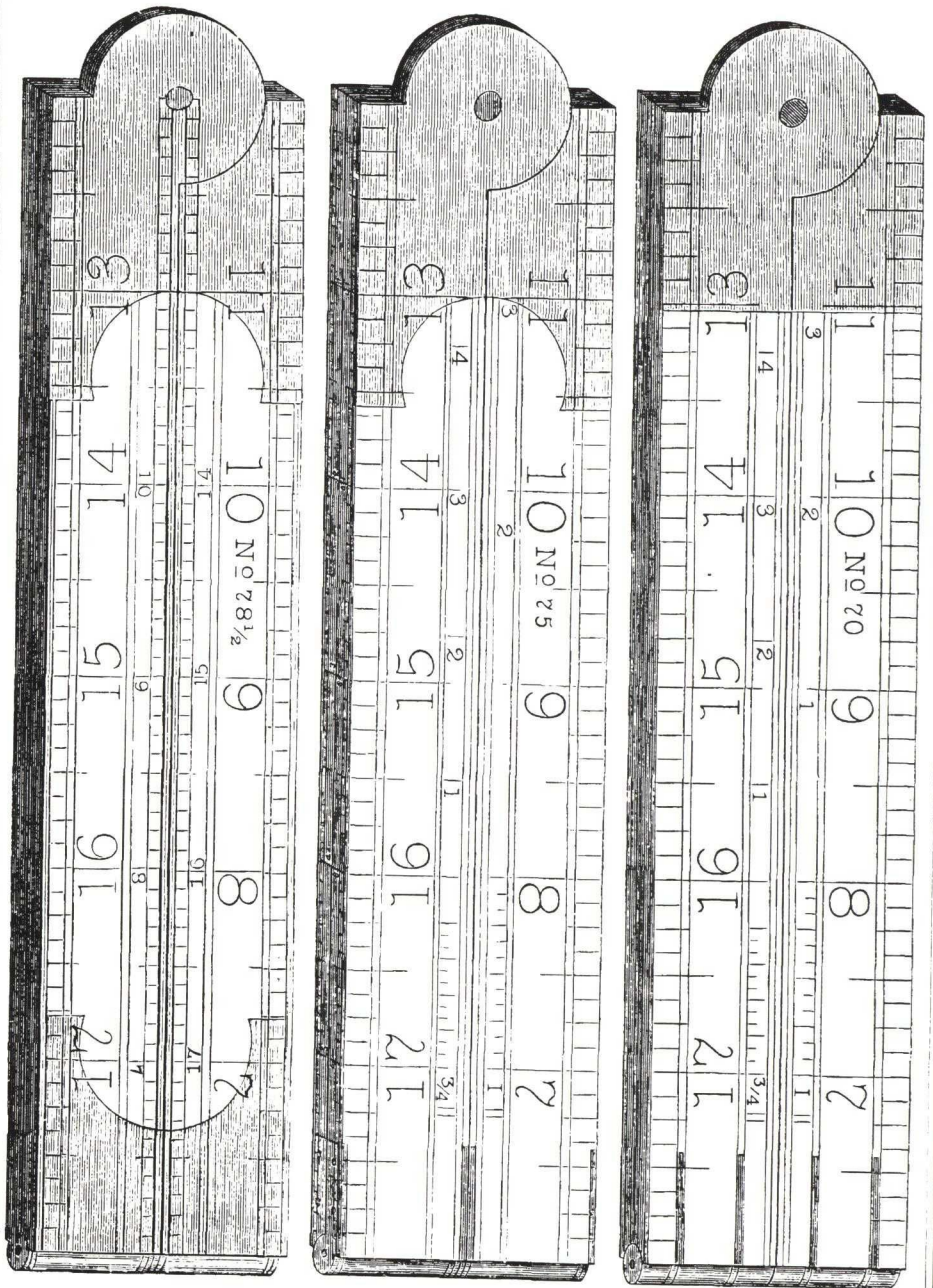
| No.  |  | Per Dozen. |
|------|--|------------|
| 67.  | Round Joint, Middle Plates, 8ths and 16ths of inches..... $1\frac{3}{8}$ in. wide,   | \$5 00     |
| 70.  | Square Joint, Middle Plates, 8ths and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                                   | 7 00       |
| 72.  | Square Joint, Edge Plates, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                             | 9 00       |
| 72½. | Square Joint, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                                   | 18 00      |
| 73.  | Arch Joint, Middle Plates, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                             | 9 00       |
| 75.  | Arch Joint, Edge Plates, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                               | 11 00      |
| 76.  | Arch Joint, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                                     | 20 00      |
| 77.  | Double Arch Joint, Bitted, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                             | 12 00      |
| 78.  | Double Arch Joint, Half Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                         | 20 00      |
| 78½. | Double Arch Joint, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                              | 24 00      |
| 83.  | Arch Joint, Edge Plates, Slide, 8ths, 12ths, and 16ths of inches, 100ths of a foot, and Octagonal Scales..... $1\frac{3}{8}$ “ | 14 00      |

## Board Measure, Two Feet, Four Fold.

|     |   |       |
|-----|---|-------|
| 79. | Square Joint, Edge Plates, 12ths and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ in. wide, | 11 00 |
| 81. | Arch Joint, Edge Plates, 12ths and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “           | 13 00 |
| 82. | Arch Joint, Bound, 12ths and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$ “                 | 22 00 |



## Stanley's Two Feet, Four Fold, Broad Rules.






## Two Feet, Two Fold.

| No. |   | Per Dozen. |
|-----|---|------------|
| 29. | Round Joint, 8ths and 16ths of inches..... $1\frac{3}{8}$ in. wide,   | \$3 50     |
| 18. | Square Joint, 8ths and 16ths of inches..... $1\frac{1}{2}$ “  | 5 00       |
| 22. | Square Joint, Bitted, Board Measure, 10ths and 16ths of inches, and Octagonal Scales..... $1\frac{1}{2}$ “  | 8 00       |
| 1.  | Arch Joint, 8ths and 16ths of inches, Octagonal Scales..... $1\frac{1}{2}$ “                                | 7 00       |
| 2.  | Arch Joint, Bitted, 8ths, 10ths, and 16ths of inches, Octagonal Scales..... $1\frac{1}{2}$ “                | 8 00       |
| 4.  | Arch Joint, Bitted, Extra Thin, 8ths and 16ths of inches, Drafting and Octagonal Scales... $1\frac{1}{2}$ “ | 10 00      |
| 5.  | Arch Joint, Bound, 8ths, 10ths, and 16ths of inches, Drafting and Octagonal Scales..... $1\frac{1}{2}$ “    | 16 00      |

## Two Feet, Two Fold, Slide.

|     |   |       |
|-----|---|-------|
| 26. | Square Joint, Slide, 8ths, 10ths, and 16ths of inches, Octagonal Scales..... $1\frac{1}{2}$ in. wide,   | 9 00  |
| 27. | Square Joint, Bitted, Gunter's Slide, 8ths, 10ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales..... $1\frac{1}{2}$ “ | 12 00 |
| 12. | Arch Joint, Bitted, Gunter's Slide, 8ths, 10ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales.... $1\frac{1}{2}$ “    | 14 00 |
| 15. | Arch Joint, Bound, Gunter's Slide, 8ths, 10ths, and 16ths of inches, Drafting and Octagonal Scales..... $1\frac{1}{2}$ “                      | 24 00 |
| 6.  | Arch Joint, Bitted, Gunter's Slide, Engineering, 8ths, 10ths, and 16ths of inches, 100ths of a foot, Octagonal Scales..... $1\frac{1}{2}$ “   | 18 00 |
| 16. | Arch Joint, Bound, Gunter's Slide, Engineering, 8ths, 10ths, and 16ths of inches, Octagonal Scales..... $1\frac{1}{2}$ “                      | 28 00 |

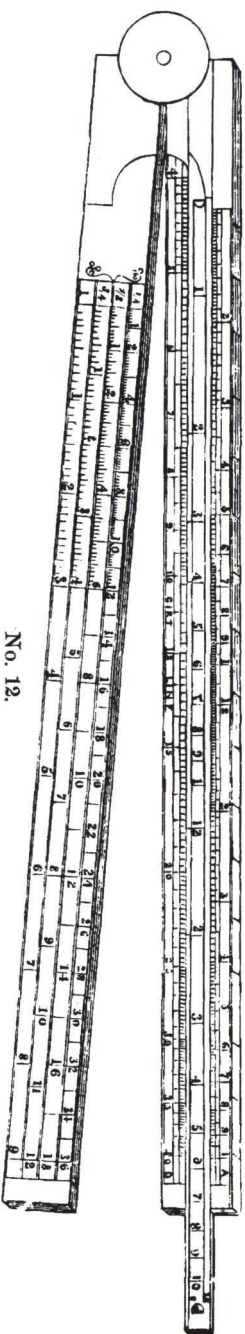
 With recently constructed machinery, we can furnish, to order, Rules marked with Spanish graduations, or with Metric graduations. See opposite page, for List of Meters, and of Rules graduated English and Metric.

# Meters, and Rules, Graduated English and Metric.

Boxwood.

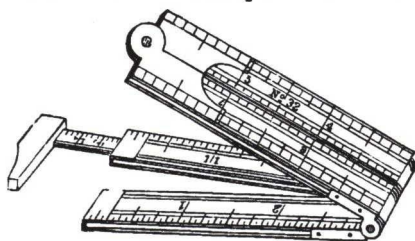
| No.  |  | Per Dozen.<br>\$12 00        |
|------|--|------------------------------|
| 10.  | Arch Joint, Four Fold, Graduated Mm. Cm. and Dm. $\frac{1}{2}$ Meter in Length.....  | 20 Mm. wide, 5 00            |
| 20.  | Arch Joint, Four Fold, Graduated Mm. Cm. and Dm. 1 Meter in Length .....             | 25 Mm. " 17 00               |
| 30.  | Arch Joint, Four Fold, Graduated Mm. Cm. and Dm. 1 Meter in Length.....              | 34 Mm. " 20 00               |
| 165. | Square Joint, Four Fold, English on one side, and Metric on the other, 12 inch. .... | $\frac{5}{8}$ in. wide, 5 00 |
| 161. | Square Joint, Four Fold, English on one side, and Metric on the other, 24 " .....    | 1 " 7 00                     |
| 151. | Arch Joint, Four Fold, English on one side, and Metric on the other, 24 " .....      | 1 " 8 00                     |
| 173. | Arch Joint, Four Fold, English on one side, and Metric on the other, 24 " .....      | $1\frac{1}{8}$ " 11 00       |
| 101. | Arch Joint, Two Fold, English on one side, and Metric on the other, 24 " .....       | $1\frac{1}{4}$ " 9 00        |

## Stanley's Two Feet, Two Fold, Slide Rules.



**Fig.** We have an improved Treatise on the Gunter's Slide and Engineers' Rules, showing their utility, and containing full and complete instructions, enabling Mechanics to make their own calculations. It is also particularly adapted to the use of persons having charge of cotton or woolen machinery, surveyors, and others. 200 pages bound in cloth. Price \$1.00, net. Sent by mail, postpaid, on receipt of the price.

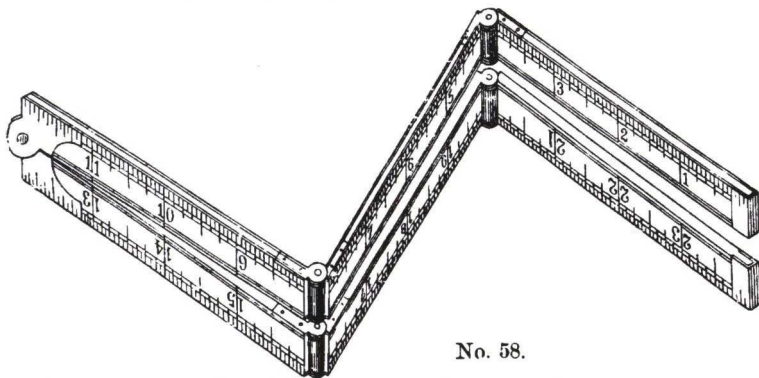
## Boxwood Caliper Rules.



No. 32.

| No.                |  | Per Dozen. |
|--------------------|--|------------|
| 36.                | Square Joint, Two Fold, 6 inch, 8ths, 10ths, and 16ths of inches..... $\frac{7}{8}$ in. wide,    | \$7 00     |
| 36 $\frac{1}{2}$ . | Square Joint, Two Fold, 12 inch, 8ths, 10ths, 12ths, and 16ths of inches.....1 $\frac{3}{4}$ " " | 12 00      |
| 32.                | Arch Joint, Edge Plates, Four Fold, 12 inch, 8ths, 10ths, 12ths, and 16ths of inches.....1 " "   | 12 00      |
| 32 $\frac{1}{2}$ . | Arch Joint, Bound, Four Fold, 12 inch, 8ths, 10ths, 12ths, and 16ths of inches.....1 " "         | 20 00      |

## Two Feet, Six Fold Rules.



No. 58.

|     |  |       |
|-----|--|-------|
| 58. | Arch Joint, Edge Plates, 8ths and 16ths of inches..... $\frac{3}{4}$ in. wide, | 13 00 |
|-----|--|-------|

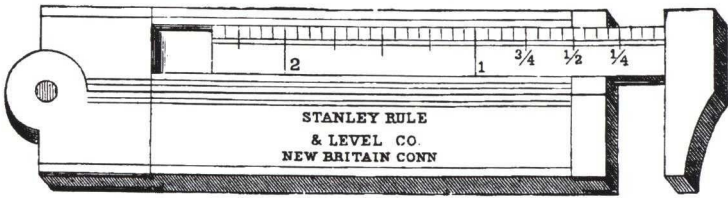
## Three Feet, Four Fold Rules.

|                    |   |      |
|--------------------|---|------|
| 66.                | Arch Joint, Middle Plates, Four Fold, 16ths of inches outside, and Yard Stick graduations on inside.....1 in. wide, | 8 00 |
| 66 $\frac{1}{2}$ . | Arch Joint, Middle Plates, Four Fold, 8ths and 16ths of inches .....1 " "   | 8 00 |

## Ship Carpenters' Bevels.

|     |   |      |
|-----|---|------|
| 42. | Boxwood, Double Tongue, 8ths and 16ths of inches, | 6 00 |
| 43. | Boxwood, Single Tongue, 8ths and 16ths of inches, | 6 00 |

# Stanley's Ivory Rules.



No. 38.

## Ivory Caliper.

| No. |   | Per Dozen. |
|-----|---|------------|
| 38. | Square Joint, German Silver, Two Fold, Caliper, 6 inch, 8ths, 10ths, and 16ths of inches... $\frac{1}{8}$ in. wide,               | \$15 00    |
| 39. | Square Joint, Edge Plates, German Silver, Four Fold, Caliper, 12 inch, 8ths, 10ths, 12ths, and 16ths of inches..... $\frac{1}{8}$ | " 38 00    |
| 40. | Square Joint, German Silver, Bound, Four Fold, Caliper, 12 inch, 8ths and 16ths of inches... $\frac{5}{8}$                        | " 44 00    |

## Ivory, One Foot, Four Fold.

|                    |   |         |
|--------------------|---|---------|
| 90.                | Round Joint, Brass, Middle Plates, 8ths and 16ths of inches.....                                    | 10 00   |
| 92 $\frac{1}{2}$ . | Square Joint, German Silver, Middle Plates, 8ths and 16ths of inches..... $\frac{5}{8}$ in. wide,   | 14 00   |
| 92.                | Square Joint, German Silver, Edge Plates, 8ths and 16ths of inches..... $\frac{5}{8}$               | " 17 00 |
| 88 $\frac{1}{2}$ . | Arch Joint, German Silver, Edge Plates, 8ths and 16ths of inches..... $\frac{5}{8}$                 | " 21 00 |
| 88.                | Arch Joint, German Silver, Bound, 8ths and 16ths of inches..... $\frac{5}{8}$                       | " 32 00 |
| 91.                | Square Joint, German Silver, Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches.... $\frac{3}{4}$ | " 23 00 |

## Ivory, Two Feet, Four Fold.

|     |  |          |
|-----|--|----------|
| 85. | Square Joint, German Silver, Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches.... $\frac{1}{8}$ in. wide,      | 54 00    |
| 86. | Arch Joint, German Silver, Edge Plates, 8ths, 10ths, and 16ths of inches, 100ths of a foot, Drafting Scales..... 1 | " 64 00  |
| 87. | Arch Joint, German Silver, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales..... 1                         | " 80 00  |
| 89. | Double Arch Joint, German Silver, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales 1                       | " 92 00  |
| 95. | Arch Joint, German Silver, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales..... $1\frac{3}{8}$            | " 102 00 |
| 97. | Double Arch Joint, German Silver, Bound, 8ths, 10ths, and 16ths of inches, Drafting Scales $1\frac{3}{8}$          | " 116 00 |



## Miscellaneous Articles.

### Bench Rules.

| No. |                                      |         | Per Dozen. |
|-----|--------------------------------------|---------|------------|
| 34. | Bench Rule, Maple, Brass Tips.....   | 2 feet, | \$3 00     |
| 35. | “ Board Measure, Brass Tips,.....    | 2 “     | 6 00       |
| 31. | “ Satin Wood, Brass Capped Ends..... | 2 “     | 12 00      |

### Board, Log, and Wood Measures.

|      |   |         |       |
|------|---|---------|-------|
| 46.  | Board Stick, Octagon, Brass Caps, 8 to 23 feet.....   | 2 feet, | 8 00  |
| 46½. | “ “ Square, “ 8 to 23 “ .....   | 2 “     | 8 00  |
| 47.  | “ “ Octagon, “ 8 to 23 “ .....  | 3 “     | 12 00 |
| 47½. | “ “ Square, “ 8 to 23 “ .....   | 3 “     | 12 00 |
| 43½. | “ “ Flat, Hickory, Cast Brass Head and<br>Tip, 6 Lines, 12 to 22 feet.....                                      | 3 “     | 12 00 |
| 49.  | Board Stick, Flat, Hickory, Steel Head, Brazed,<br>Extra Strong, 6 Lines, 12 to 22 feet.....                    | 3 “     | 26 00 |
| 48.  | Walking Cane, Board Measure, Octagon, Hickory,<br>Solid Cast Brass Head and Tip, 8 Lines, 9 to 16<br>feet ..... | 3 “     | 12 00 |
| 48½. | Walking Cane, Scribner's Log Measure, Octagon,<br>Hickory, Solid Cast Brass Head and Tip. ....                  | 3 “     | 15 00 |
| 71.  | Wood Measure, Brass Caps, 8ths of inches and 10ths<br>of a foot.....  | 4 “     | 8 00  |

### Yard Sticks.

|     |  |      |
|-----|--|------|
| 33. | Yard Stick, Polished.....                  | 2 00 |
| 41. | “ “ Brass Tips, Polished .....             | 3 50 |
| 50. | “ “ Hickory, Brass Cap'd Ends, Polished... | 4 50 |

### Wantage and Gauging Rods.

|      |                             |              |
|------|-----------------------------|--------------|
| 44.  | Wantage Rod, 8 lines.....   | 5 00         |
| 37.  | “ “ 12 lines.....           | 7 00         |
| 45.  | Gauging, “ 120 gallons..... | 3 feet, 7 00 |
| 45½. | “ “ Wantage Tables.....     | 4 “ 18 00    |
| 49½. | Forwarding Stick .....      | 5 “ 24 00    |

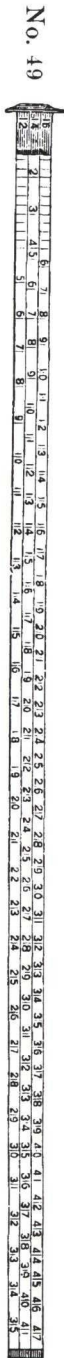
### Scholars' Rules.

|     |  |      |
|-----|--|------|
| 23. | Maple, 12 inch, $\frac{3}{4}$ inch wide, Beveled Edge, 16ths of<br>inches.....             | 1 00 |
| 98. | Boxwood, 12 inch, $\frac{3}{4}$ inch wide, Beveled Edge, 8ths<br>and 16ths of inches.....  | 1 25 |
| 99. | Boxwood, 12 inch, $\frac{3}{4}$ inch wide, Beveled Edge, 10ths<br>and 16ths of inches..... | 1 50 |

## Board and Log Measures.

NOTE.—Nos. 43 $\frac{1}{2}$ , 46, 46 $\frac{1}{2}$ , 47, 47 $\frac{1}{2}$ , 48, and 49 give the contents in Board Measure of 1 inch Boards.

DIRECTIONS.—Place the stick across the flat surface of the Board, bringing the inside of the Cap snugly to the edge of the same; then follow with the eye the Column of figures in which the length of the Board is given as the first figure under the Cap, and at the mark nearest the opposite edge of the Board will be found the contents of the Board in feet.



NOTE.—The Log Measure (No. 48 $\frac{1}{2}$ ) has Scriber's Tables, and gives the number of feet of one inch square edged boards, which can be sawed from a log of any size, from 12 to 36 inches in diameter, and of any length. The figures immediately under the head of the Canoe, are for the length of Logs in feet. Under these figures, on the same line, at the mark nearest the diameter of the Log, will be found the number of feet the Log will make. If the Log to be measured is not over 15 feet long, the diameter should be taken at the small end; if over 15 feet, at the middle of the Log.

# Stearns' Boxwood Rules.

## Two Feet, Two Fold.

| No. |  | Per Dozen. |
|-----|--|------------|
| 1.  | Arch Joint, Bound, Slide, Engineering, 10ths and 16ths of inches, 100ths of a foot, Drafting Scales..... $1\frac{1}{2}$ in. wide,            | \$28 00    |
| 2.  | Arch Joint, Bitted, Slide, Engineering, 10ths, 12ths, and 16ths of inches, 100ths of a foot, Drafting Scales..... $1\frac{1}{2}$ "           | 18 00      |
| 3.  | Arch Joint, Bound, Gunter's Slide, 10ths, 12ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales..... $1\frac{1}{2}$ "  | 24 00      |
| 5.  | Arch Joint, Bitted, Gunter's Slide, 10ths, 12ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales..... $1\frac{1}{2}$ " | 14 00      |
| 7.  | Arch Joint, Bitted, 8ths and 16ths of inches, Drafting and Octagonal Scales..... $1\frac{1}{2}$ "  | 8 00       |
| 9.  | Square Joint, Slide, 8ths and 16ths of inches, Drafting and Octagonal Scales.... $1\frac{1}{2}$ "  | 9 00       |
| 11. | Square Joint, 8ths and 16ths of inches.... $1\frac{1}{2}$ "  | 5 00       |

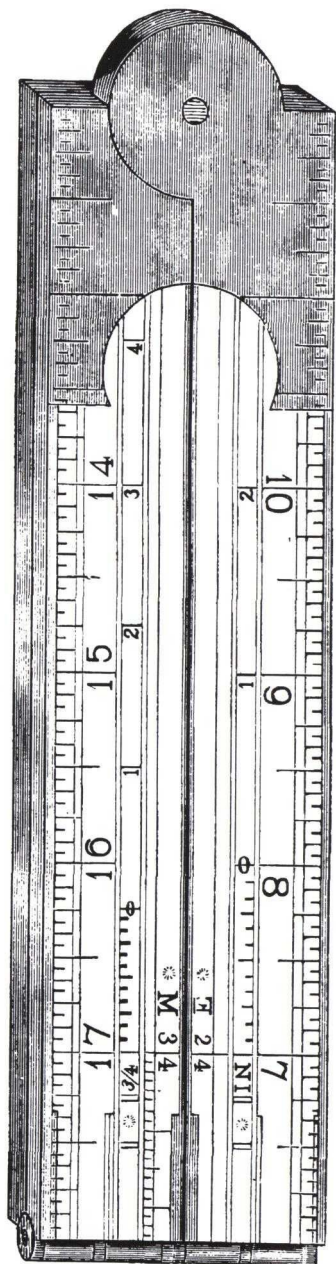
## Two Feet, Four Fold, Broad.

|     |   |       |
|-----|---|-------|
| 14. | Arch Joint, Bound, Board Measure, 10ths, 12ths, and 16ths of inches, Drafting and Octagonal Scales [see Engraving, p. 15]. $1\frac{1}{2}$ in. wide,           | 24 00 |
| 15. | Arch Joint, Bound, 8ths, 10ths, 12ths, and 16ths of inches, Drafting and Octagonal Scales. $1\frac{1}{2}$ "   | 22 00 |
| 17. | Arch Joint, Arch Back, Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales.... $1\frac{1}{2}$ "             | 15 00 |
| 18. | Arch Joint, Triple Plated Edge Plates, Board Measure, 10ths, 12ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales.... $1\frac{1}{2}$ " | 14 00 |
| 19. | Arch Joint, Triple Plated Edge Plates, Slide, 8ths, 10ths, 12ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales. $1\frac{1}{2}$ "      | 15 00 |
| 20. | Arch Joint, Triple Plated Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales.... $1\frac{1}{2}$ "          | 13 00 |
| 21. | Arch Joint, Middle Plates, Bitted, 8ths and 16ths of inches, Drafting and Octagonal Scales..... $1\frac{1}{2}$ "  | 11 00 |
| 32. | Square Joint, Middle Plates, Bitted, 8ths and 16ths of inches, Drafting and Octagonal Scales.... $1\frac{1}{2}$ "   | 9 00  |

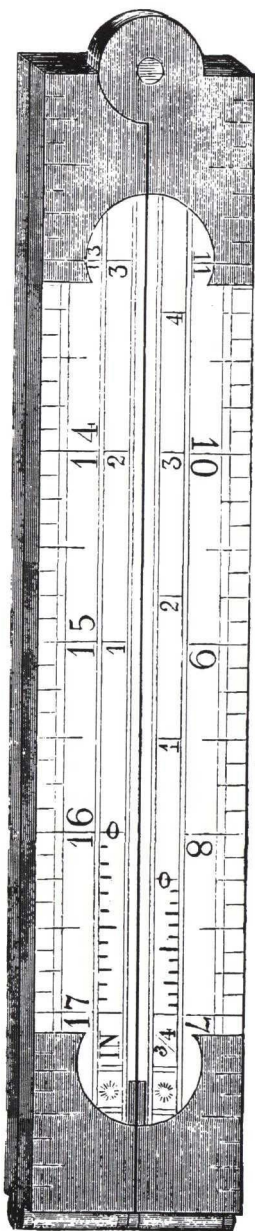


Stearns' Two Feet, Four Fold Rules.

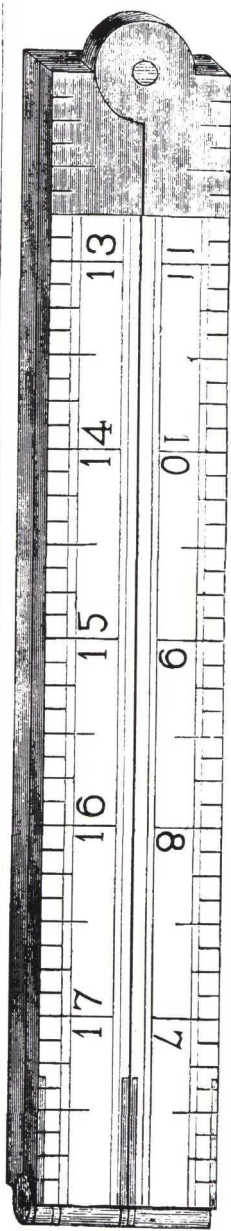
No. 14. Broad, Bound, 24 Inch.



No. 25. Medium, Arch Back, 24 Inch.



No. 37. Narrow, 24 Inch.





## Two Feet, Four Fold, Medium.

| No. |   | Per Dozen. |
|-----|---|------------|
| 22. | Arch Joint, Bound, Board Measure, 16ths of inches, Drafting Scales ..... $1\frac{1}{8}$ in. wide,   | \$20 00    |
| 23. | Arch Joint, Bound, 8ths, 10ths, 12ths, and 16ths of inches, Drafting Scales ..... $1\frac{1}{8}$ " "  | 18 00      |
| 25. | Arch Joint, Arch Back, Edge Plates, 8ths, 10ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales [see Engraving, p. 15] ..... $1\frac{1}{8}$ " " | 13 00      |
| 26. | Arch Joint, Edge Plates, Board Measure, 16ths of inches, Drafting Scales ..... $1\frac{1}{8}$ " "   | 11 00      |
| 27. | Arch Joint, Middle Plates, Bitted, 8ths and 16ths of inches, Drafting and Octagonal Scales ..... $1\frac{1}{8}$ " "   | 9 00       |

## Two Feet, Four Fold, Narrow.

|     |  |       |
|-----|--|-------|
| 45. | Arch Joint, Edge Plates, 8ths and 16ths of inches ..... 1 in. wide,                      | 8 00  |
| 46. | Arch Joint, Middle Plates, 8ths and 16ths of inches ..... 1 " "                          | 6 00  |
| 34. | Square Joint, Square Back, Edge Plates, 8ths and 16ths of inches ..... 1 " "             | 10 00 |
| 35. | Square Joint, Bound, 8ths and 16ths of inches, Drafting and Octagonal Scales ..... 1 " " | 15 00 |
| 37. | Square Joint, Edge Plates, 8ths and 16ths of inches [see Engraving, p. 15] ..... 1 " "   | 7 00  |
| 38. | Square Joint, Middle Plates, 8ths and 16ths of inches ..... 1 " "                        | 5 00  |
| 41. | Round Joint, Middle Plates, 8ths and 16ths of inches ..... 1 " "                         | 4 00  |

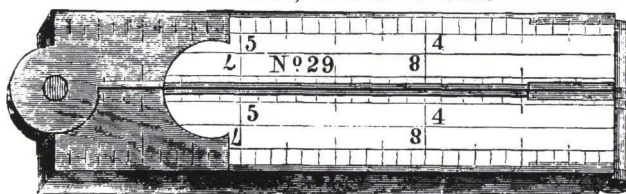
## Two Feet, Four Fold, Extra Narrow.

|     |   |       |
|-----|---|-------|
| 31. | Arch Joint, Edge Plates, 8ths, 10ths, and 16ths of inches ..... $\frac{3}{4}$ in. wide, | 9 00  |
| 72. | Arch Joint, Bound, 8ths, 10ths, 12ths, and 16ths of inches ..... $\frac{3}{4}$ " "      | 17 00 |
| 33. | Square Joint, Edge Plates, 8ths, 10ths, and 16ths of inches ..... $\frac{3}{4}$ " "     | 8 00  |
| 36. | Square Joint, Middle Plates, 8ths and 16ths of inches ..... $\frac{3}{4}$ " "           | 5 50  |

## Two Feet, Six Fold, Extra Narrow.

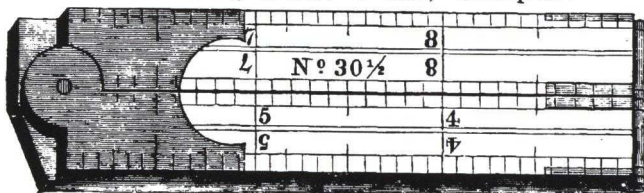
|                    |  |       |
|--------------------|--|-------|
| 28 $\frac{1}{2}$ . | Arch Joint, Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches, 100ths of a foot ..... $\frac{3}{4}$ in. wide, | 13 50 |
|--------------------|--|-------|

One Foot, Four Fold.



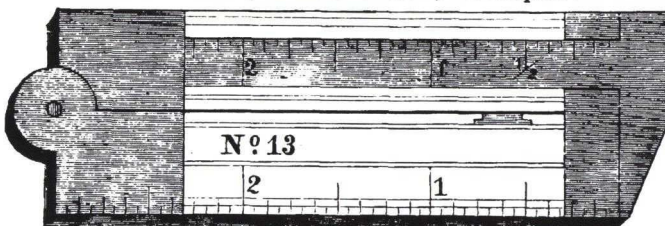
| No. |  | Per Dozen. |
|-----|--|------------|
| 29. | Arch Joint, Bound, 8ths, 10ths, 12ths, and 16ths of inches ..... 13-16ths in. wide,            | \$13 00    |
| 30. | Arch Joint, Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches, 100ths of a foot... 13-16ths | " 8 00     |
| 39. | Square Joint, Edge Plates, 8ths and 16ths of inches ..... 13-16ths                             | " 6 00     |
| 40. | Round Joint, Middle Plates, 8ths and 16ths of inches ..... 13-16ths                            | " 3 25     |
| 74. | Square Joint, Bound, 8ths and 16ths of inches ..... 5-8ths                                     | " 12 00    |
| 75. | Square Joint, Middle Plates, 8ths and 16ths of inches ..... 5-8ths                             | " 4 00     |
| 43. | Round Joint, Middle Plates, 8ths and 16ths of inches ..... 5-8ths                              | " 3 00     |

One Foot, Four Fold, Caliper.



|      |  |         |
|------|--|---------|
| 29½. | Arch Joint, Bound, 8ths, 10ths, 12ths, and 16ths of inches ..... 13-16ths in. wide,            | 18 00   |
| 30½. | Arch Joint, Edge Plates, 8ths, 10ths, 12ths, and 16ths of inches, 100ths of a foot... 13-16ths | " 12 50 |

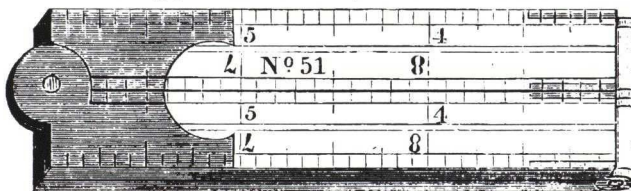
Six Inch, Two Fold, Caliper.



|      |   |        |
|------|---|--------|
| 12.  | Square Joint, Brass Case, Spring Caliper, 8ths and 16ths of inches ..... 1½ in. wide, | 12 00  |
| 13.  | Square Joint, 8ths and 16ths of inches ..... 1½                                       | " 8 00 |
| 13½. | Square Joint, 8ths and 16ths of inches... 13-16ths                                    | " 7 00 |

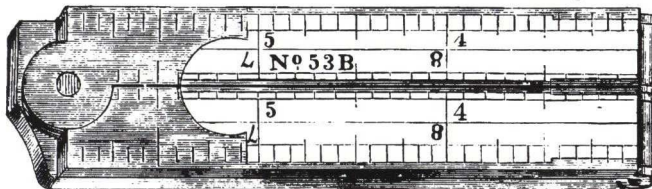
# Stearns' Ivory Rules.

Ivory, One Foot, Four Fold.



| No. |   | Per Dozen. |         |
|-----|---|------------|---------|
|     |   | Unbound.   | Bound.  |
| 51. | Arch Joint, Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches (100ths of a foot on edges of unbound) 13-16ths in. wide,   | \$30 00    | \$40 00 |
| 52. | Square Joint, Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches (100ths of a foot on edges of unbound) 13-16ths in. wide, | 27 00      | 37 00   |

Ivory, One Foot, Four Fold, Caliper.

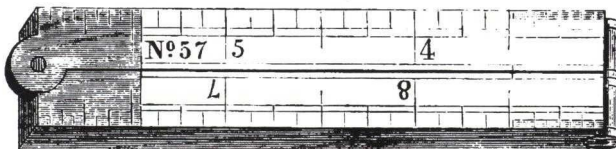


|     |   |       |       |
|-----|---|-------|-------|
| 53. | Arch Joint, Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches (100ths of a foot on edges of unbound) 13-16ths in. wide,   | 35 00 | 45 00 |
| 54. | Square Joint, Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches (100ths of a foot on edges of unbound) 13-16ths in. wide, | 32 00 | 42 00 |

Ivory, Six Inch, Two Fold, Caliper.

|      |  |       |
|------|--|-------|
| 55.  | Square Joint, German Silver, 8ths and 16ths of inches.....13-16ths in. wide,                   | 15 00 |
| 55½. | Square Joint, German Silver Case, Spring Caliper, 8ths and 16ths of inches, 13-16ths in. wide, | 18 00 |

Ivory, One Foot, Four Fold.



|     |   |       |       |
|-----|---|-------|-------|
| 57. | Square Joint, Edge Plates, German Silver, 8ths and 16ths of inches...5-8ths in. wide, | 18 00 | 28 00 |
| 58. | Square Joint, Edge Plates, Brass, 8ths and 16ths of inches.....5-8ths in. wide,       | 15 00 |       |
| 59. | Round Joint, Middle Plates, Brass, 8ths and 16ths of inches.....                      | 12 00 |       |



## Ivory, Two Feet, Four Fold, Broad.

| No. |  | Per Dozen. |          |
|-----|--|------------|----------|
|     |  | Unbound.   | Bound.   |
| 47. | Arch Joint, Triple Plated Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches, 100ths of a foot, Drafting and Octagonal Scales..... $1\frac{1}{2}$ in. wide, | \$95 00    | \$110 00 |

## Ivory, Two Feet, Four Fold, Medium.

|     |   |       |       |
|-----|---|-------|-------|
| 48. | Arch Joint, Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches (100ths of a foot on edges of unbound), Drafting Scales..... $1\frac{1}{8}$ in. wide, | 75 00 | 85 00 |
|-----|---|-------|-------|

## Ivory, Two Feet, Four Fold, Narrow.

|     |   |       |       |
|-----|---|-------|-------|
| 50. | Square Joint, Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches (100ths of a foot on edges of unbound), Drafting Scales.....1 in. wide, | 65 00 | 75 00 |
|-----|---|-------|-------|

## Ivory, Two Feet, Four Fold, Extra Narrow.

|     |   |       |       |
|-----|---|-------|-------|
| 56. | Arch Joint, Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches (100ths of a foot on edges of unbound)..... $\frac{3}{4}$ in. wide, | 55 00 | 65 00 |
|-----|---|-------|-------|

## Ivory, Two Feet, Six Fold, Extra Narrow.

|     |   |       |       |
|-----|---|-------|-------|
| 60. | Arch Joint, Edge Plates, German Silver, 8ths, 10ths, 12ths, and 16ths of inches (100ths of a foot on edges of unbound)..... $\frac{3}{4}$ in. wide, | 80 00 | 90 00 |
|-----|---|-------|-------|

## Miscellaneous Articles.

| No.                |   | Per Dozen. |  |
|--------------------|---|------------|--|
|                    |   |            |  |
| 63 $\frac{1}{2}$ . | Bench Rule, Boxwood, Bound, 8ths and 16ths of inches.....24 in. long,   | \$18 00    |  |
| 64.                | Bench Rule, Maple, Capped Ends, 8ths and 16ths of inches.....24 "   | 4 00       |  |
| 71.                | Yardstick, Maple, Capped Ends.....36 "  | 4 00       |  |
| 80.                | Saddlers' Rule, Maple, Capped Ends, 8ths and 16ths of inches..... $1\frac{1}{2}$ in. wide, 36 "                               | 9 00       |  |
| 81.                | Pattern Makers' Shrinkage Rule, Boxwood, 8ths and 16ths of inches.....24 $\frac{1}{2}$ "                                      | 15 00      |  |
| 82.                | Pattern Makers' Shrinkage Rule, Two Fold, Boxwood, Triple Plated Edge Plates, 8ths and 16ths of inches.....24 $\frac{1}{2}$ " | 18 00      |  |

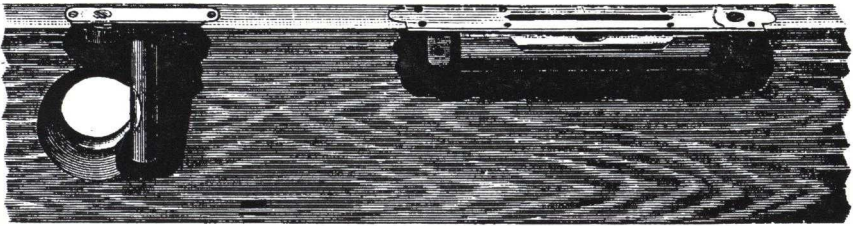


## DESCRIPTION OF THE

Patent Improved Adjustable  
Plumbs and Levels,

MANUFACTURED BY THE

STANLEY RULE AND LEVEL CO.




[SECTIONAL DRAWING.]

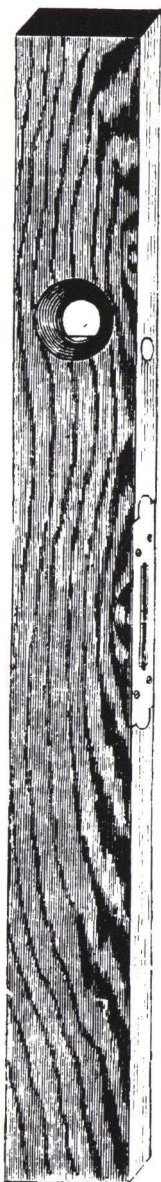
The Spirit-glass (or bubble tube), in the Level, is set in a Metallic Case, which is attached to the Brass Top-plate above it—at one end by a substantial hinge, and at the opposite end by an Adjusting Screw, which passes down through a flange on the Metallic Case. Between this flange and the Top-plate above, is inserted a stiff spiral spring ; and by driving or slackening the Adjusting Screw, should occasion require, the Spirit-glass can be instantly adjusted to a position parallel with the base of the Level.

The Spirit-glass in the Plumb, is likewise set in a Metallic Case attached to the Brass Top-plate at its outer end. By the use of the Adjusting Screw at the lower end of the Top-plate, the Plumb-glass can be as readily adjusted to a right angle with the base of the Level, if occasion requires, and by the same method as adopted for the Level-glass.

The simplicity of this improved method of adjusting the Spirit-glasses will commend itself to every Mechanic. But one screw is used in the operation, and the action of the Brass Spring is perfectly reliable under all circumstances.

 Our Tipped Plumbs and Levels are now made with solid Brass Tips, of a handsome design, which entirely cover the ends of the Level Stock ; and the finish on all our Levels has been materially improved, by the introduction of new methods in their manufacture.

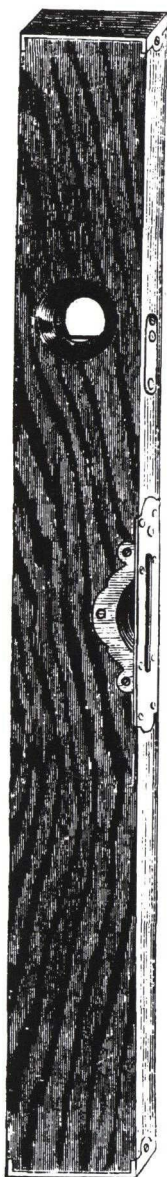
No. 0.



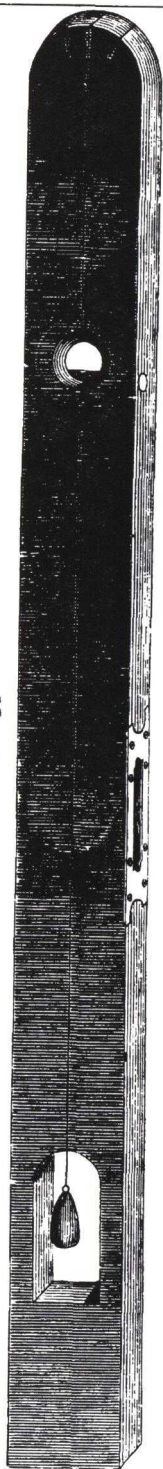
No. 3.



No. 9.



No. 35.



# Plumbs and Levels.

| No.  | Per Dozen. |
|--|------------|
| 102. Levels, Arch Top Plate, Two Side Views,<br>Polished, Assorted .....10 to 16 in.,  | \$9 00     |
| 103. Levels, Arch Top Plate, Two Side Views,<br>Polished, Assorted.....18 to 24  | " 12 00    |
| 104. Plumb and Level, Arch Top Plate, Two Side<br>Views, Polished, Assorted, .....12 to 18                                   | " 14 00    |
| 1½. Mahogany Plumb and Level, Arch Top Plate,<br>Two Side Views, Polished, Assorted. ....18 to 24                            | " 16 50    |
| 1¾. Mahogany Plumb and Level, Arch Top Plate,<br>Two Brass Lipped Side Views, Polished<br>and Tipped, Assorted .....12 to 18 | " 27 00    |
| 00. Plumb and Level, Arch Top Plate, Two Side<br>Views, Polished, Assorted.....18 to 24                                      | " 16 00    |
| 0. Plumb and Level, Arch Top Plate, Two Side<br>Views, Polished, Assorted [see Engraving,<br>p. 21].....24 to 30             | " 18 00    |
| 01. Mahogany Plumb and Level, Arch Top Plate,<br>Two Side Views, Polished, Assorted.....24 to 30                             | " 22 50    |
| 02. Plumb and Level, Arch Top Plate, Two Brass<br>Lipped Side Views, Polished, Assorted....24 to 30                          | " 24 00    |
| 03. Plumb and Level, Arch Top Plate, Two Side<br>Views, Polished and Tipped, Assorted....24 to 30                            | " 28 00    |
| 04. Plumb and Level, Arch Top Plate, Two Brass<br>Lipped Side Views, Polished and Tipped,<br>Assorted.....24 to 30           | " 35 00    |
| 06. Mahogany Plumb and Level, Arch Top Plate,<br>Two Brass Lipped Side Views, Polished,<br>Assorted.....24 to 30             | " 30 00    |
| 7. Masons' Plumb and Level, Arch Top Plate,<br>Two Side Views, Polished and Tipped.....36                                    | " 36 00    |
| 12. Machinists' Brass Bound Rosewood Plumb and<br>Level, Two Brass Side Views, Polished....20                                | " 115 00   |



## PATENT IMPROVED

## Adjustable Plumbs and Levels.

| No. |   | Per Dozen.              |
|-----|---|-------------------------|
| 1.  | Patent Adjustable Mahogany Plumb and Level, Arch Top Plate, Two Side Views, Polished, Assorted.....   | 26 to 30 in., \$27 00   |
| 2.  | Patent Adjustable Plumb and Level, Arch Top Plate, Two Brass Lipped Side Views, Polished, Assorted.....   | 26 to 30 " 27 00        |
| 3.  | Patent Adjustable Plumb and Level, Arch Top Plate, Two Side Views, Polished and Tipped, Assorted [see Engraving, p. 21]..                                 | 26 to 30 " 32 00        |
| 4.  | Patent Adjustable Plumb and Level, Arch Top Plate, Two Brass Lipped Side Views, Polished and Tipped, Assorted.....  | 26 to 30 " 39 00        |
| 5.  | Patent Adjustable Plumb and Level, Triple Stock, Arch Top Plate, Two Ornamental Brass Lipped Side Views, Polished and Tipped, Assorted.....               | 26 to 30 " 48 00        |
| 6.  | Patent Adjustable Mahogany Plumb and Level, Arch Top Plate, Two Brass Lipped Side Views, Polished, Assorted.....  | 26 to 30 " 33 00        |
| 9.  | Patent Adjustable Mahogany Plumb and Level, Arch Top Plate, Two Ornamental Brass Lipped Side Views, Polished and Tipped, Assorted [see Engraving, p. 21]. | 26 to 30 " 48 00        |
| 10. | Patent Adjustable Mahogany Plumb and Level, Triple Stock, Two Ornamental Brass Lipped Side Views, Arch Top Plate, Polished and Tipped, Assorted.....      | 26 to 30 " 60 00        |
| 11. | Patent Adjustable Rosewood Plumb and Level, Arch Top Plate, Two Ornamental Brass Lipped Side Views, Polished and Tipped, Assorted.....                    | 26 to 30 " 90 00        |
| 25. | Patent Adjustable Mahogany Plumb and Level, Arch Top Plate, Improved Double Adjusting Side Views, Polished and Tipped, 30                                 | " 54 00                 |
| 32. | Patent Adjustable Mahogany Graduated Plumb and Level (easily adjusted to work at any angle or elevation required).....                                    | 28 " 100 00             |
| 35. | Patent Adjustable Masons' Plumb and Level [see Engraving, p. 21].....   | 3½ in. wide, 42 " 36 00 |

## NICHOLSON'S PATENT

## Metallic Plumbs and Levels.

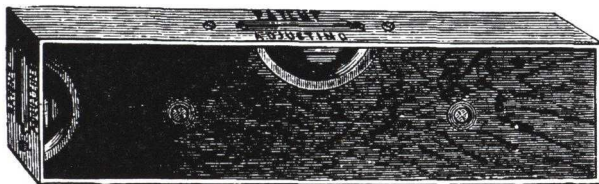


The chief points of excellence in these Levels are the following : Once accurately constructed, they always remain so ; the sides and edges are perfectly true, thus combining with a Level a convenient and reliable straight edge ; shafting, or other work overhead, may be lined with accuracy by sighting the bubble from below, through an aperture in the base of the Level. Other points are their lightness, strength, and convenience of handling. All Levels, being thoroughly tested, are warranted reliable.

| No.                      | Per Dozen. |
|--------------------------|------------|
| 13. 14 inches long ..... | \$18 00    |
| 14. 20 " " .....         | 21 00      |
| 15. 24 " " .....         | 27 00      |

## IMPROVED

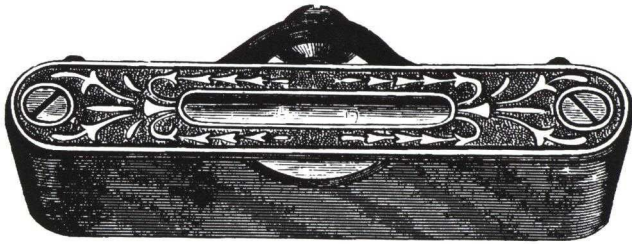
## Iron Frame Plumbs and Levels.



These Levels have a Cast-Iron Frame, thoroughly braced, and combine the greatest strength with the least possible weight of metal. They are made absolutely correct in their form, and are subject to no change from warping or shrinking. The sides are inlaid with Black Walnut, secured by the screws which pass from one to the other, through the Iron braces, and the sides may be easily removed, if occasion requires.

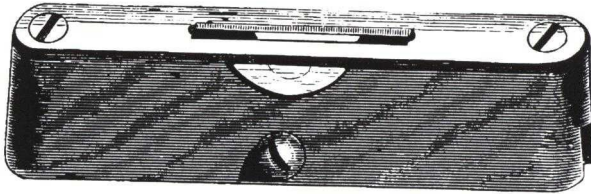
| No.   | Per Dozen. |
|---|------------|
| 48. Patent Adjustable Plumb and Level, Iron<br>Frame, with Black Walnut (Inlaid) Sides...12 inch, | \$24 00    |
| 49. Patent Adjustable Plumb and Level, Iron<br>Frame, with Black Walnut (Inlaid) Sides...18 "     | 30 00      |

## Pocket Levels.



No. 41.

| No. |  | Per Dozen. |
|-----|--|------------|
| 40. | Cast Iron Top Plate, Japanned, 1 dozen in a box..... | \$2 50     |
| 41. | Brass Top Plate, 1 dozen in a box.....               | 3 00       |
| 42. | All Brass, Pocket Level, 1 dozen in a box.....       | 8 00       |



|     |  |      |
|-----|--|------|
| 46. | Iron, Brass Top Plate, a superior article..... | 3 50 |
|-----|--|------|

## Machinists' Iron Levels.

|     |  |         |       |
|-----|--|---------|-------|
| 38. | Iron Level, Brass Top Plate.....                           | 4 inch, | 3 00  |
| 39. | Iron Level, Brass Top Plate.....                           | 6 "     | 4 50  |
| 43. | Iron Plumb and Level, Two Side Views, Brass Top Plate..... | 9 "     | 10 00 |
| 45. | Iron Level, Brass Top Plate, Extra Finish.....             | 9 "     | 12 00 |

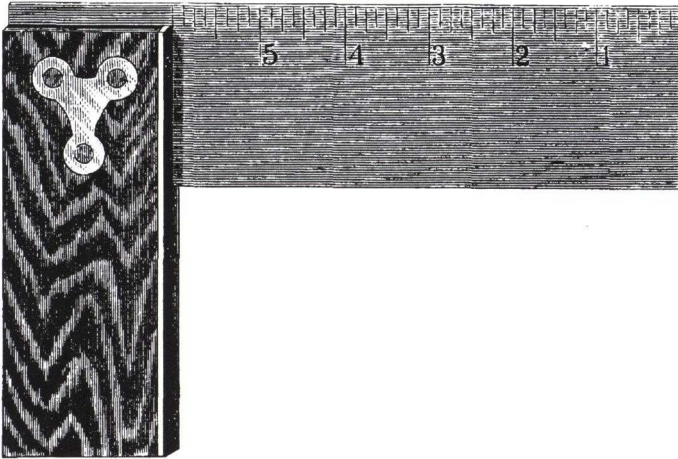
## LEVEL GLASSES.

|  |                      | Per Gross. |
|--|----------------------|------------|
| Level Glasses, packed in $\frac{1}{4}$ gross boxes.....                                  | $1\frac{3}{4}$ inch, | \$9 50     |
| Level Glasses, packed in $\frac{1}{4}$ gross boxes.....                                  | 2 "                  | 10 00      |
| Level Glasses, packed in $\frac{1}{4}$ gross boxes.....                                  | $2\frac{1}{2}$ "     | 10 50      |
| Level Glasses, packed in $\frac{1}{4}$ gross boxes.....                                  | 3 "                  | 11 50      |
| Level Glasses, packed in $\frac{1}{4}$ gross boxes.....                                  | $3\frac{1}{2}$ "     | 13 00      |
| Level Glasses, packed in $\frac{1}{4}$ gross boxes.....                                  | 4 "                  | 14 50      |
| Level Glasses, packed in $\frac{1}{4}$ gross boxes.....                                  | $4\frac{1}{2}$ "     | 16 00      |
| Assorted, $1\frac{3}{4}$ , 3, and $3\frac{1}{2}$ inch, in $\frac{1}{4}$ gross boxes..... |                      | 12 00      |



## Try Squares, No. 2.

GRADUATED STEEL BLADES.



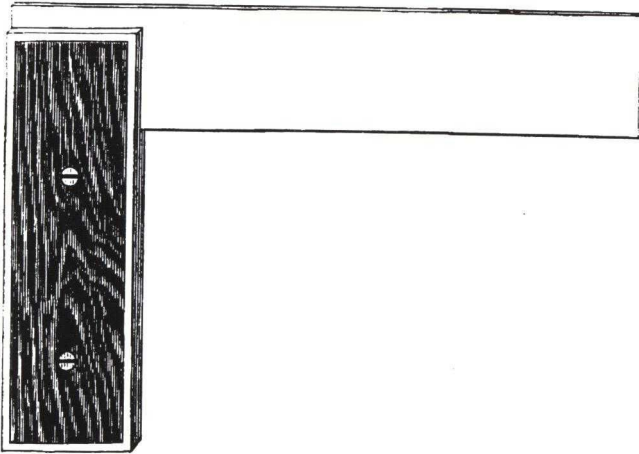
|   |                 |       | Per Dozen. |
|---|-----------------|-------|------------|
| Rosewood, 1 dozen in a box .....                        | 3               | inch, | \$3 00     |
| Rosewood, $\frac{1}{2}$ " .....                         | 4 $\frac{1}{2}$ | "     | 3 75       |
| Rosewood, $\frac{1}{2}$ " .....                         | 6               | "     | 5 00       |
| Rosewood, $\frac{1}{2}$ " .....                         | 7 $\frac{1}{2}$ | "     | 5 75       |
| Rosewood, $\frac{1}{2}$ " .....                         | 9               | "     | 6 50       |
| Rosewood, $\frac{1}{2}$ " .....                         | 12              | "     | 8 50       |
| Rosewood, with Rest, $\frac{1}{2}$ dozen in a box ..... | 15              | "     | 12 50      |
| Rosewood, " $\frac{1}{2}$ " .....                       | 18              | "     | 15 50      |

## Plumb and Level Try Squares.

A very convenient Tool for Mechanics. A spirit-glass being set in the inner edge of the Try Square Handle, constitutes the Handle a Level; and when the Handle is brought to an exact level, the blade of the square will be upright, and become a perfect Plumb.

| No. |  | Per Dozen. |
|-----|--|------------|
| 1.  | 12 inch, Rosewood, with extra heavy Brass Mountings....              | \$15 00    |
| 2.  | 7 $\frac{1}{2}$ inch, Rosewood, with extra heavy Brass Mountings.... | 7 50       |
|     | $\frac{1}{2}$ dozen in a box.  |            |

## Improved Try Squares, No. 1.



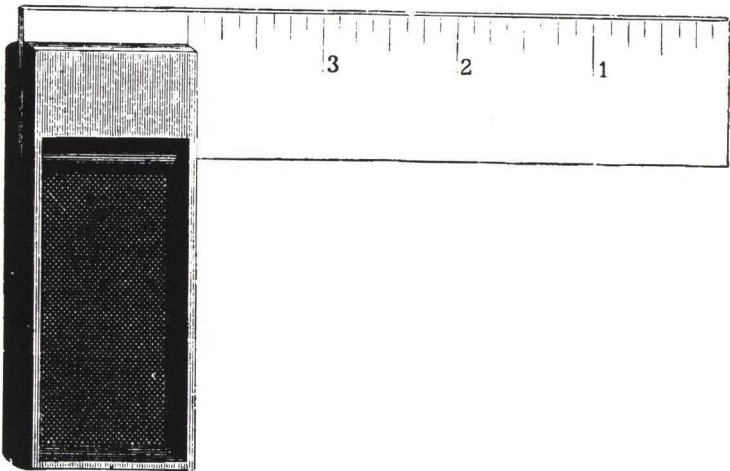
Iron Frame Handle, with Rosewood (Inlaid) Sides, Steel Blades,  
Square inside and out.

|               |      |      |      |       |       |       |       |
|---------------|------|------|------|-------|-------|-------|-------|
| Inches,       | 3    | 4    | 6    | 8     | 9     | 10    | 12    |
| Per Dozen, \$ | 6 00 | 7 00 | 9 00 | 11 50 | 13 00 | 16 00 | 20 00 |

$\frac{1}{2}$  dozen in a box.

**PATENT**

## Improved Try Squares, No. 2.

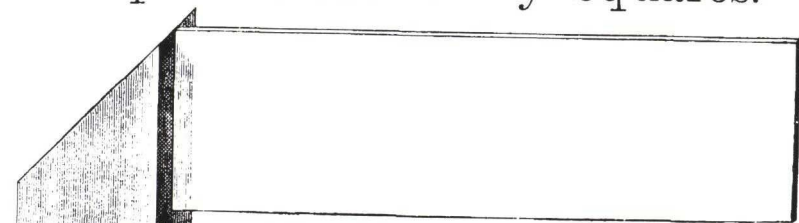


Iron Handle, Graduated Steel Blade, Square inside and out.

|               |      |      |      |      |      |
|---------------|------|------|------|------|------|
| Inches,       | 4    | 6    | 8    | 10   | 12   |
| Per Dozen, \$ | 3 00 | 4 00 | 5 00 | 6 00 | 7 50 |

$\frac{1}{2}$  dozen in a box.

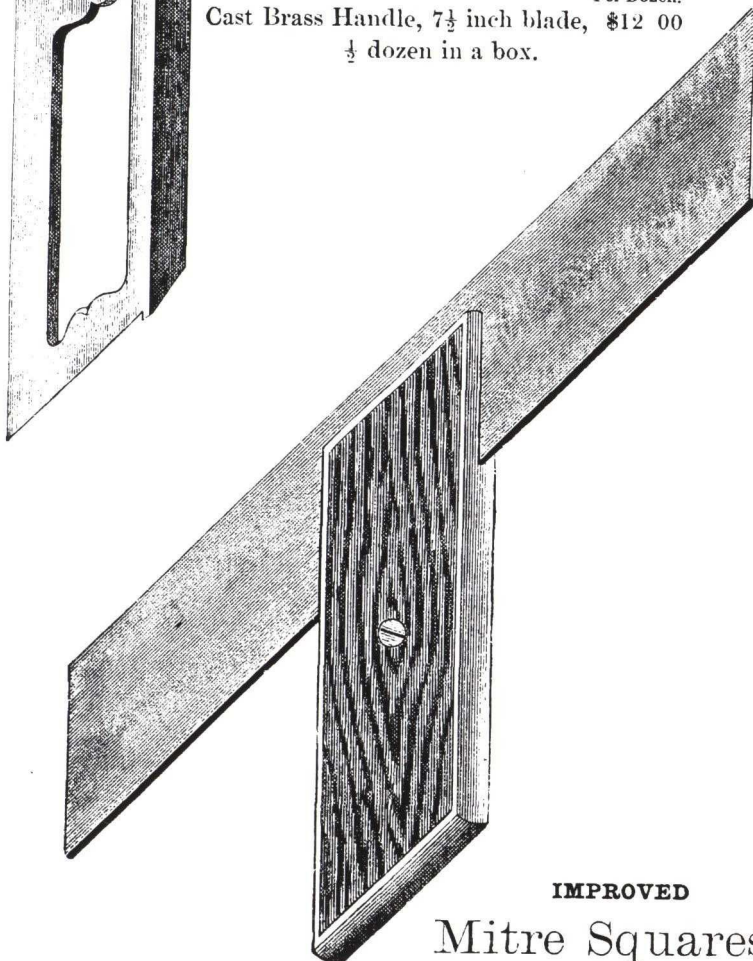
# Improved Mitre Try Squares.



Cast Brass Handle,  $7\frac{1}{2}$  inch blade,  $\frac{1}{2}$  dozen in a box.

Per Dozen.

\$12 00



IMPROVED

## Mitre Squares.

Iron Frame Handle, with Black Walnut (Inlaid) Sides.

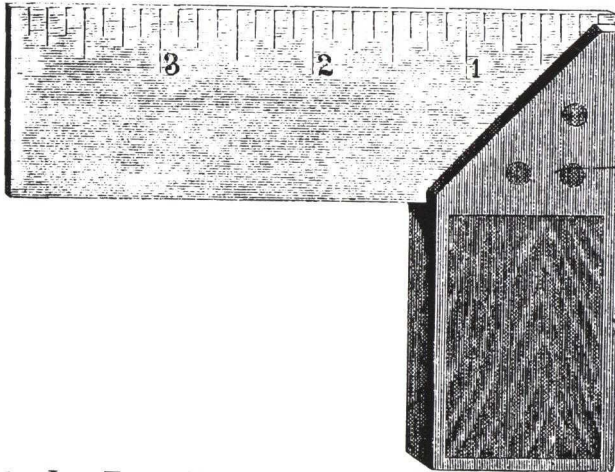
|            |                               |      |      |
|------------|-------------------------------|------|------|
| Inches,    | 8                             | 10   | 12   |
| Per Dozen, | \$7 00                        | 8 00 | 9 00 |
|            | $\frac{1}{2}$ dozen in a box. |      |      |



## WINTERBOTTOM'S PATENT

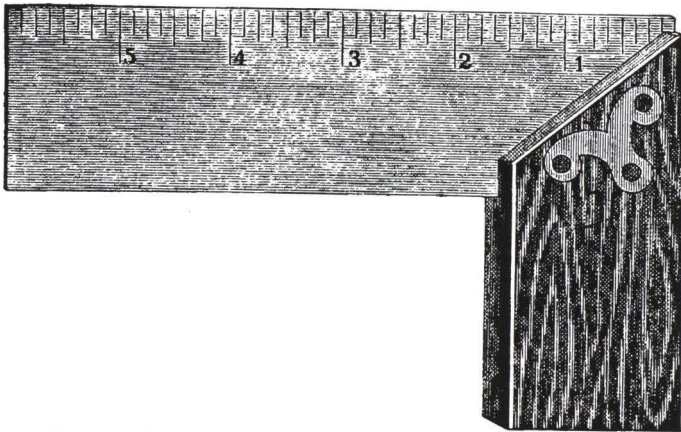
## Combined Try and Mitre Square.

This Tool can be used with equal convenience and accuracy, as a Try Square, or a Mitre Square. By simply changing the position of the handle, and bringing the mitred face at the top of the handle against one edge of the work in hand, a perfect mitre, or angle of forty-five degrees, can be struck from either edge of the blade.



No 1. Iron Frame Handle, with Black Walnut (Inlaid) Sides, Graduated Steel Blades.

|            |                               |      |      |
|------------|-------------------------------|------|------|
| Inches,    | 4                             | 6    | 8    |
| Per Dozen, | \$6 00                        | 7 50 | 9 00 |
|            | $\frac{1}{2}$ dozen in a box. |      |      |

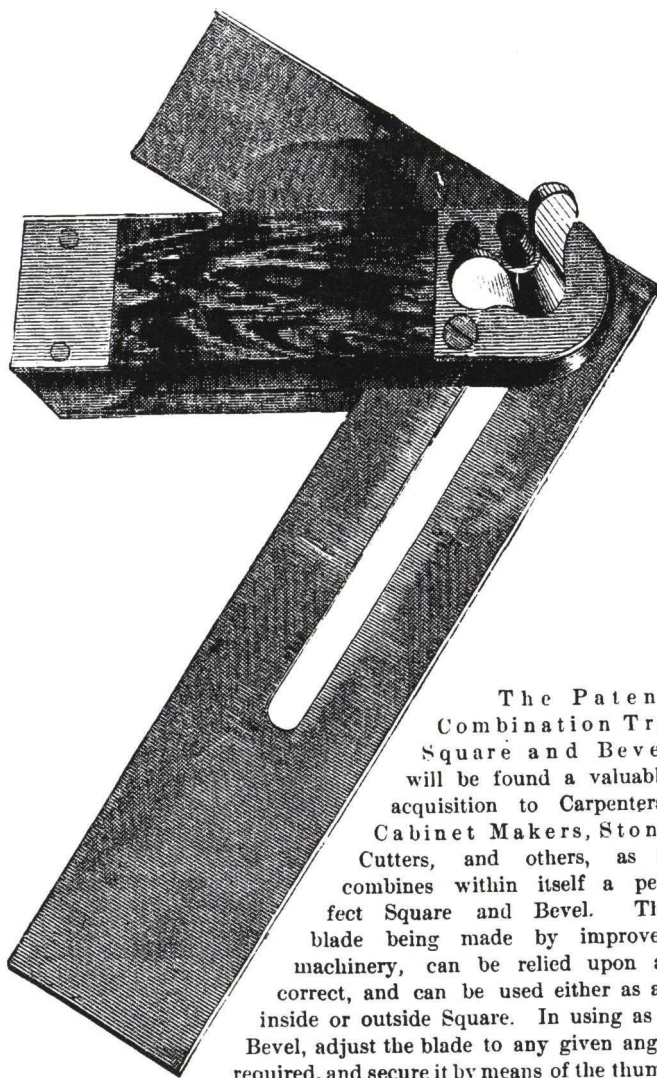


No. 2. Rosewood Handle, Graduated Steel Blades.

|            |                               |      |                 |      |      |
|------------|-------------------------------|------|-----------------|------|------|
| Inches,    | 4 $\frac{1}{2}$               | 6    | 7 $\frac{1}{2}$ | 9    | 12   |
| Per Dozen, | \$4 00                        | 5 00 | 6 00            | 7 00 | 9 00 |
|            | $\frac{1}{2}$ dozen in a box. |      |                 |      |      |

## PATENT COMBINATION

## Try Square and Bevel.



The Patent Combination Try Square and Bevel will be found a valuable acquisition to Carpenters, Cabinet Makers, Stone Cutters, and others, as it combines within itself a perfect Square and Bevel. The blade being made by improved machinery, can be relied upon as correct, and can be used either as an inside or outside Square. In using as a Bevel, adjust the blade to any given angle required, and secure it by means of the thumb screw.

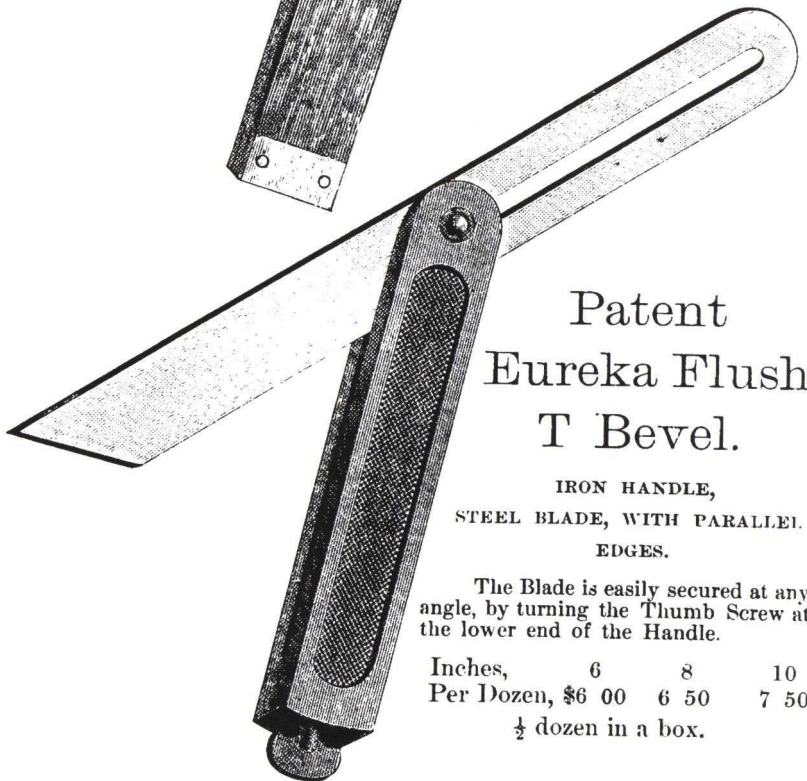
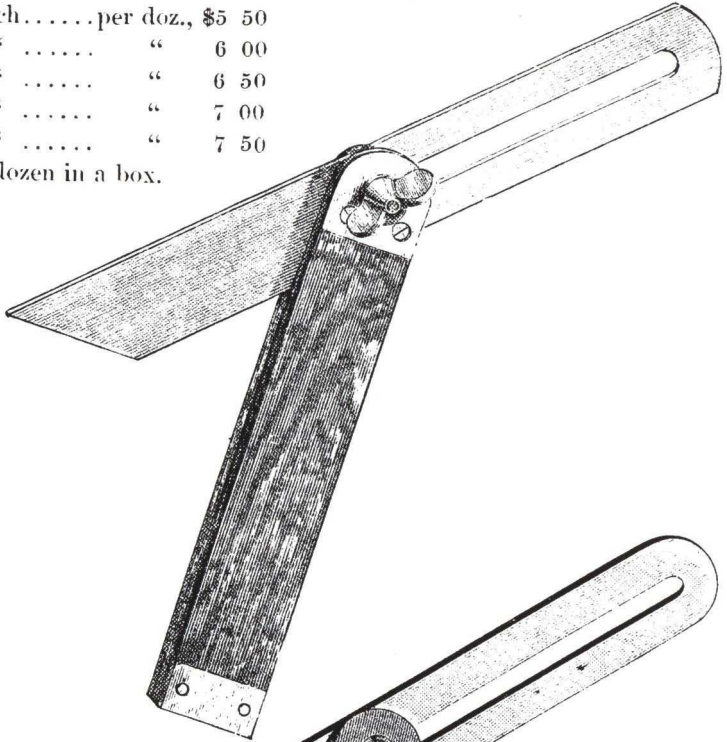
|            |                               |      |      |      |       |
|------------|-------------------------------|------|------|------|-------|
| Inches,    | 4                             | 6    | 8    | 10   | 12    |
| Per Dozen, | \$5 00                        | 6 00 | 7 50 | 9 00 | 10 50 |
|            | $\frac{1}{2}$ dozen in a box. |      |      |      |       |

# Sliding T Bevels.

ROSEWOOD, WITH BRASS THUMB SCREW.

|             |           |        |
|-------------|-----------|--------|
| 6 inch..... | per doz., | \$5 50 |
| 8 " .....   | "         | 6 00   |
| 10 " .....  | "         | 6 50   |
| 12 " .....  | "         | 7 00   |
| 14 " .....  | "         | 7 50   |

$\frac{1}{2}$  dozen in a box.



## Patent Eureka Flush T Bevel.

IRON HANDLE,  
STEEL BLADE, WITH PARALLEL  
EDGES.


The Blade is easily secured at any angle, by turning the Thumb Screw at the lower end of the Handle.

|               |      |      |      |
|---------------|------|------|------|
| Inches,       | 6    | 8    | 10   |
| Per Dozen, \$ | 6 00 | 6 50 | 7 50 |

$\frac{1}{2}$  dozen in a box.

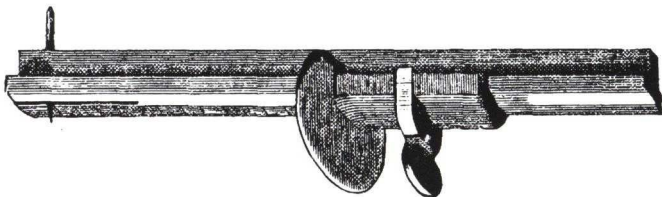


## Gauges.

 All Marking Gauges, excepting Nos. 0, 61, and 61½ have an Adjusting Point of finely-tempered steel, which may be readily removed and replaced if it needs sharpening. The point can be thrust down as it wears away, or if by any means it be broken off, it can be easily repaired.

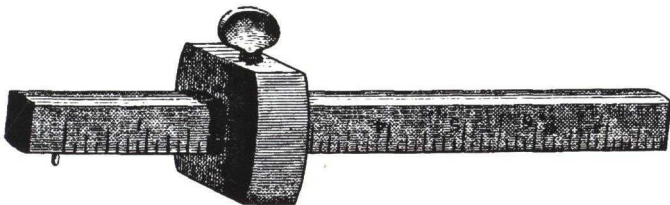
All Gauges with Brass Thumb Screws, excepting No. 68, have also a Brass Shoe inserted in the head, under the end of the Thumb Screw. This shoe protects the gauge-bar from being dented by the action of the screw; and the broad surface of the shoe being in contact with the bar, the head is held more firmly in position than by any other method, and with less wear of the screw threads.

The engraving below (No. 60) shows an Iron Marking and Cutting Gauge. No. 60½ is the same in form, but has a Reversible Brass Slide slotted into the face of the bar. When a Mortise Gauge is required, the brass slide may be turned over in the bar. The point in the brass slide may be moved to any position, and the slide will be secured by a single turn of the screw which fastens the head of the Gauge.



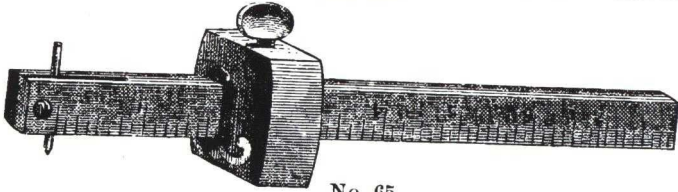
No. 60.

| No.  |   | Per Dozen. |
|------|---|------------|
| 60.  | Patent Iron Marking and Cutting Gauge, Oval Bar, Marked, Adjusting Steel Point, equally well adapted for use on Metals, or Wood, ½ dozen in a box.....  | \$5 00     |
| 60½. | Patent Iron Reversible Gauge, Mortise, Marking and Cutting combined, Brass Slide, Oval Bar, Marked, Adjusting Steel Point, equally well adapted for use on Metals, or Wood, ½ dozen in a box..... | 8 00       |



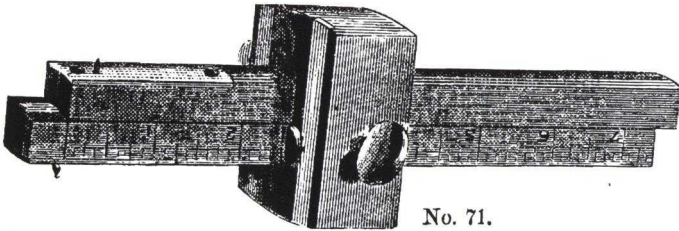
No. 61.

|      |  |      |
|------|--|------|
| 0.   | Marking Gauge, Beechwood, Boxwood Thumb Screw, Marked, Steel Point, 1 dozen in a box.....                | 75   |
| 61.  | Marking Gauge, Beechwood, Boxwood Thumb Screw, Oval Bar, Marked, Steel Point, 1 dozen in a box....       | 1 00 |
| 61½. | Marking Gauge, Beechwood, Boxwood Thumb Screw, Oval Head and Bar, Marked, Steel Point, 1 dozen in a box, | 1 25 |



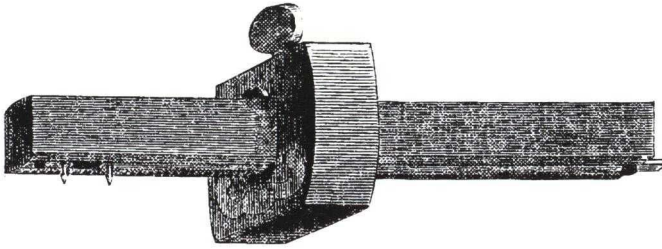
No. 65.

| No.  |   | Per Dozen. |
|------|---|------------|
| 62.  | Patent Marking Gauge, Beechwood, Polished, Boxwood Thumb Screw, Oval Bar, Marked, Adjusting Steel Point, 1 dozen in a box .....                       | \$2 00     |
| 64.  | Patent Marking Gauge, Polished, Plated Head, Boxwood Thumb Screw, Oval Bar, Marked, Adjusting Steel Point, 1 dozen in a box.....                      | 2 75       |
| 64½. | Patent Marking Gauge, Polished, Oval Plated Head, Brass Thumb Screw and Shoe, Oval Bar, Marked, Adjusting Steel Point, ½ dozen in a box.....          | 4 50       |
| 65.  | Patent Marking Gauge, Boxwood, Polished, Plated Head, Brass Thumb Screw and Shoe, Oval Bar, Marked, Adjusting Steel Point, ½ dozen in a box.....      | 5 00       |
| 66.  | Patent Marking Gauge, Rosewood, Oval Plated Head and Bar, Brass Thumb Screw and Shoe, Oval Bar, Marked, Adjusting Steel Point, ½ dozen in a box ..... | 6 00       |



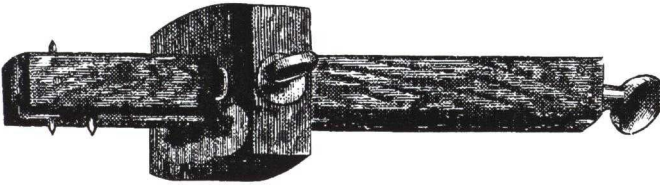
No. 71.

|     |   |       |
|-----|---|-------|
| 71. | Patent Double Gauge (Marking and Mortise Gauge combined), Beechwood, Polished, Plated Head and Bars, Brass Thumb Screws and Shoes, Oval Bars, Marked, Steel Points, ½ dozen in a box .....    | 8 00  |
| 72. | Patent Double Gauge (Marking and Mortise Gauge combined), Beechwood, Polished, Boxwood Thumb Screws, Oval Bars, Marked, Steel Points, ½ doz. in a box, .....                                  | 4 00  |
| 74. | Patent Double Gauge (Marking and Mortise Gauge combined), Boxwood, Polished, Full Plated Head and Bars, Brass Thumb Screws and Shoes, Oval Bars, Marked, Steel Points, ½ dozen in a box ..... | 14 00 |
| 70. | Cutting Gauge, Mahogany, Polished, Plated Head, Boxwood Thumb Screw, Oval Bar, Marked, Steel Cutter, 1 dozen in a box .....   | 4 00  |
| 83. | Handled Slitting Gauge, 17-inch Bar, Marked, ½ dozen in a box .....   | 9 00  |
| 84. | Handled Slitting Gauge, with Roller, 17-inch Bar, Marked, ½ dozen in a box .....  | 10 00 |



No. 73.

| No. |  | Per Dozen. |
|-----|--|------------|
| 73. | Patent Mortise Gauge, Boxwood, Polished, Plated Head, Brass Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points, $\frac{1}{2}$ dozen in a box..... | \$8 00     |
| 76. | Patent Mortise Gauge, Boxwood, Polished, Plated Head, Screw Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points, $\frac{1}{2}$ dozen in a box..... | 11 00      |
| 80. | Patent Mortise Gauge, Boxwood, Full Plated Head, Plated Bar, Screw Slide, Brass Thumb Screw and Shoe, Marked, Steel Points, $\frac{1}{2}$ dozen in a box.....    | 18 00      |
| 67. | Mortise Gauge, Adjustable Wood Slide, Boxwood Thumb Screw, Oval Bar, Marked, Steel Points, $\frac{1}{2}$ dozen in a box .....                                    | 4 00       |
| 68. | Mortise Gauge, Plated Head, Adjustable Wood Slide, Brass Thumb Screw, Oval Bar, Marked, Steel Points, $\frac{1}{2}$ dozen in a box.....                          | 6 00       |



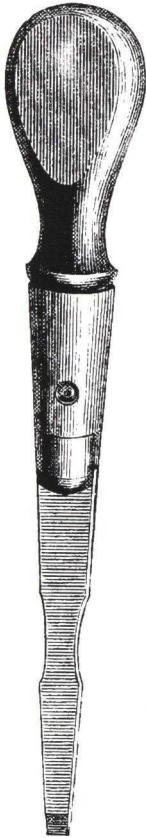
No. 77.

|                    |   |       |
|--------------------|---|-------|
| 77.                | Patent Mortise and Marking Gauge, Rosewood, Plated Head, Improved Screw Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points, $\frac{1}{2}$ dozen in a box ..... | 10 00 |
| 78.                | Patent Mortise Gauge, Rosewood, Plated Head, Screw Slide, Brass Thumb Screw and Shoe, Oval Bar, Marked, Steel Points, $\frac{1}{2}$ dozen in a box .....                      | 11 00 |
| 79.                | Patent Mortise Gauge, Rosewood, Plated Head and Bar, Screw Slide, Brass Thumb Screw and Shoe, Marked, Steel Points, $\frac{1}{2}$ dozen in a box.....                         | 13 00 |
| 85.                | Panel Gauge, Beechwood, Boxwood Thumb Screw, Oval Bar, Steel Point, 1 dozen in a box.....   | 3 20  |
| 85 $\frac{1}{2}$ . | Panel Gauge, Rosewood, Plated Head and Bar, Brass Thumb Screw, Steel Point, $\frac{1}{2}$ dozen in a box.....   | 18 00 |
| 90.                | Williams' Patent Combination Gauge, $\frac{1}{2}$ dozen in a box, .....   | 18 00 |



## PATENT IMPROVED

## Solid Cast Steel Screw Drivers.



By the Aid of improved machinery, we are producing Screw Drivers which are superior to any others in the market—and at the prices paid for the ordinary Tools.

The Blades are made from the best quality of Cast Steel, and are tempered with great care. They are ground down to a correct taper, and pointed at the end, by special machinery; thus procuring perfect uniformity in size, form, and strength, while the peculiar shape of the point gives it unequalled firmness in the screw-head when in use.

The shanks of the Blades are properly slotted to receive a patent metallic fastening, which secures them permanently in the Handles. The Handles are of the most approved pattern, the Brass Ferrules, of the thimble form, extra heavy, and closely fitted.

No. 1 Screw Drivers, have Black Enameled Handles. No. 2 Screw Drivers, have the same Blade, and are sold from the same list as No. 1. The difference in discount will be noted in our Discount Sheets.

## PRICES.

| Sizes | 1½     | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 10   | Inches.    |
|-------|--------|------|------|------|------|------|------|------|------|------------|
|       | \$1.00 | 1.50 | 2.00 | 2.50 | 3.00 | 3.50 | 4.00 | 4.75 | 6.00 | Per Dozen. |

Sizes 1½, 2, 3, and 4 inch, are packed 1 dozen in a box; all other sizes ½ dozen in a box.

## Sewing-Machine Screw Drivers.

Special Prices will be quoted for these in bulk.


## Screw Driver Handles.

Assorted Sizes, 1 dozen in a box. ....per dozen, \$1 00

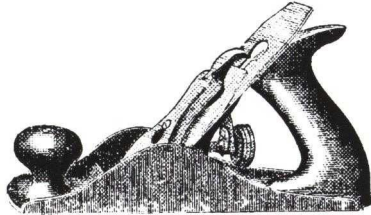
# Bailey's Patent Adjustable Planes

Manufactured only by the Stanley Rule & Level Co., under the original Patents.

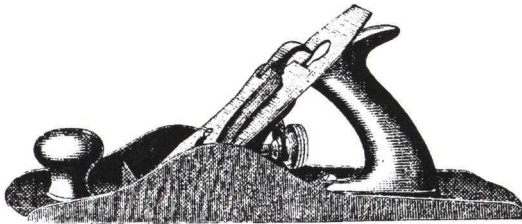
Since we commenced the manufacture of these Planes, they have earned for themselves an enviable reputation, which has already become world-wide. Our facilities for the production of the Planes, were never so good as now; and with an extended demand for them in all markets (our sales already exceed 125,000 Planes), we are enabled to offer them at reduced prices.

 Each Plane is thoroughly tested at our Factory, and put in perfect working order, before being sent into market. A printed description of the method of adjustment accompanies each Plane.

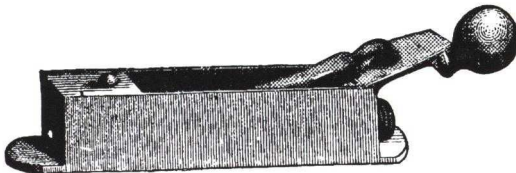
## Iron Planes.



| No. |  | Each.  |
|-----|--|--------|
| 1.  | Smooth Plane, $5\frac{1}{2}$ inches in Length, $1\frac{1}{4}$ inch Cutter..... | \$2 50 |
| 2.  | Smooth Plane, 7 inches in Length, $1\frac{5}{8}$ inch Cutter.....              | 3 00   |
| 3.  | Smooth Plane, 8 inches in Length, $1\frac{3}{4}$ inch Cutter.....              | 3 50   |
| 4.  | Smooth Plane, 9 inches in Length, 2 inch Cutter.....                           | 4 00   |



|    |   |      |
|----|---|------|
| 5. | Jack Plane, 14 inches in Length, 2 inch Cutter.....                 | 4 50 |
| 6. | Fore Plane, 18 inches in Length, $2\frac{3}{8}$ inch Cutter.....    | 5 50 |
| 7. | Jointer Plane, 22 inches in Length, $2\frac{3}{8}$ inch Cutter..... | 6 50 |
| 8. | Jointer Plane, 24 inches in Length, $2\frac{3}{8}$ inch Cutter..... | 7 50 |

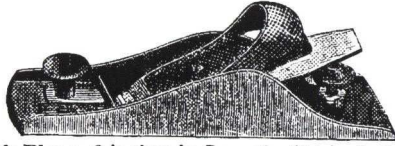


|     |   |      |
|-----|---|------|
| 9.  | Block Plane, 10 inches in Length, 2 inch Cutter.....                                | 7 00 |
| 10. | Carriage Makers' Rabbit Plane, 14 inches in Length, $2\frac{1}{8}$ inch Cutter..... | 5 00 |
| 11. | Belt Makers' Plane, $2\frac{3}{8}$ inch Cutter.....                                 | 3 00 |

# Iron Planes.

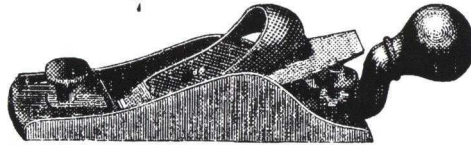
## Bailey's Patent Adjustable Block Planes.

These Block Planes are adjusted by a Screw and Lever movement, and the mouth can be opened wide, or made close, as the nature of the work to be done may require. The handles to Nos. 9½ and 15½ are secured to the stock by the use of an iron nut, and can be easily attached to or liberated from the Plane, as the convenience of the workman may require.



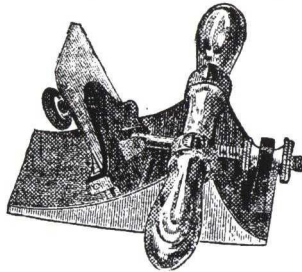
- |     |  |        |
|-----|--|--------|
| No. |  | Each.  |
| 9½. | Excelsior Block Plane, 6 inches in Length, 1¾ inch Cutter..... | \$1 50 |
| 15. | Excelsior Block Plane, 8 inches in Length, 1¾ inch Cutter..... | 1 75   |

7



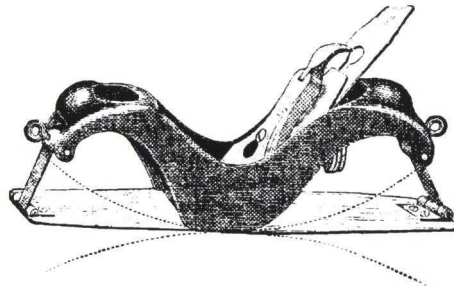
- |      |  |      |
|------|--|------|
| 9¾.  | Excelsior Block Plane, with Rosewood Handle, 6 inches in Length, 1¾ inch Cutter..... | 1 75 |
| 15½. | Excelsior Block Plane, with Rosewood Handle, 7 inches in Length, 1¾ inch Cutter..... | 2 00 |
|      | CUTTERS, for above Block Planes, warranted Cast Steel, . . . per dozen,              | 3 00 |

## Bailey's Adjustable Veneer Scraper.



- |     |   |      |
|-----|---|------|
| 12. | 3 inch Cutter.....  | 4 00 |
|     | CAST STEEL, HAND, VENEER SCRAPERS, 3 x 5 inch, . . . per dozen. | 3 50 |

## Bailey's Patent Adjustable Circular Plane.

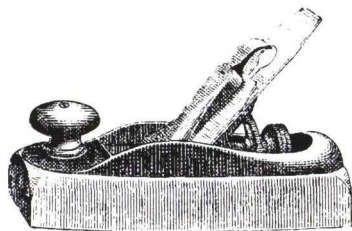


- |     |                     |      |
|-----|---------------------|------|
| 13. | 1¾ inch Cutter..... | 4 00 |
|-----|---------------------|------|

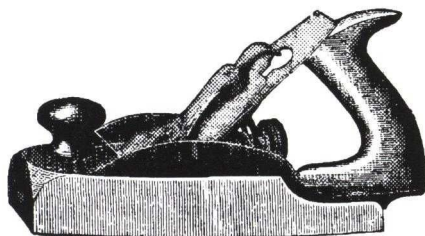
This Plane has a Flexible Steel Face, and by means of the thumb screws at each end of the Stock, can be easily adapted to plane circular work—either concave or convex.



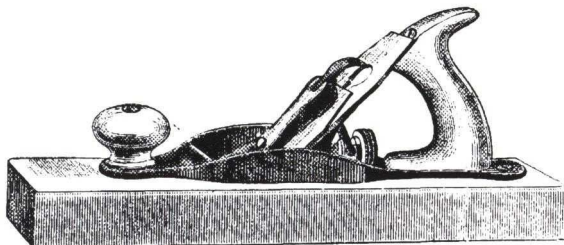
## Wood Planes.




| No. |   | Each.  |
|-----|---|--------|
| 21. | Smooth Plane, 7 inches in Length, $1\frac{3}{4}$ inch Cutter.....             | \$2 00 |
| 22. | Smooth Plane, 8 inches in Length, $1\frac{3}{4}$ inch Cutter.....             | 2 00   |
| 23. | Smooth Plane, 9 inches in Length, $1\frac{3}{4}$ inch Cutter.....             | 2 00   |
| 24. | Smooth Plane, 8 inches in Length, 2 inch Cutter.....                          | 2 25   |
| 25. | Block Plane, $9\frac{1}{2}$ inches in Length, $1\frac{3}{4}$ inch Cutter..... | 2 25   |



|     |   |      |
|-----|---|------|
| 35. | Handle Smooth, 9 inches in Length, 2 inch Cutter.....               | 3 00 |
| 36. | Handle Smooth, 10 inches in Length, $2\frac{3}{8}$ inch Cutter..... | 3 25 |
| 37. | Jenny Smooth, 13 inches in Length, $2\frac{3}{8}$ inch Cutter.....  | 3 50 |



|     |   |      |
|-----|---|------|
| 26. | Jack Plane, 15 inches in Length, 2 inch Cutter.....                 | 2 50 |
| 27. | Jack Plane, 15 inches in Length, $2\frac{1}{8}$ inch Cutter.....    | 2 75 |
| 28. | Fore Plane, 18 inches in Length, $2\frac{3}{8}$ inch Cutter.....    | 3 00 |
| 29. | Fore Plane, 20 inches in Length, $2\frac{3}{8}$ inch Cutter.....    | 3 00 |
| 30. | Jointer Plane, 22 inches in Length, $2\frac{3}{8}$ inch Cutter..... | 3 25 |
| 31. | Jointer Plane, 24 inches in Length, $2\frac{3}{8}$ inch Cutter..... | 3 25 |
| 32. | Jointer Plane, 26 inches in Length, $2\frac{5}{8}$ inch Cutter..... | 3 75 |
| 33. | Jointer Plane, 28 inches in Length, $2\frac{5}{8}$ inch Cutter..... | 3 75 |
| 34. | Jointer Plane, 30 inches in Length, $2\frac{5}{8}$ inch Cutter..... | 4 00 |

 Extra Plane-woods of every style, can be supplied cheaply.

# Bailey's Plane Irons.



These Plane Irons have stood the severest tests applied to them by practical workmen, and are by the manufacturers fully Warranted.

## PRICES:

### SINGLE IRONS.

|         |                 |                 |                 |    |                 |                 |                 |
|---------|-----------------|-----------------|-----------------|----|-----------------|-----------------|-----------------|
| Inches, | 1 $\frac{1}{4}$ | 1 $\frac{5}{8}$ | 1 $\frac{3}{4}$ | 2  | 2 $\frac{1}{2}$ | 2 $\frac{3}{4}$ | 2 $\frac{5}{8}$ |
| Each,   | 25              | 30              | 33              | 37 | 40              | 44              | 48 cts.         |

### DOUBLE IRONS.

|       |    |    |    |    |    |    |         |
|-------|----|----|----|----|----|----|---------|
| Each, | 45 | 50 | 55 | 60 | 65 | 70 | 75 cts. |
|-------|----|----|----|----|----|----|---------|

Orders for Double Irons should state whether they are wanted for Iron Planes, or Wood Planes.

## TESTIMONIALS.

- "Works splendidly on our Yellow Pine."—H. C. HALL, Jacksonville, Florida.
- "Far superior to any I have seen used."—JOHN ENGLISH, North Milwaukee, Wis., Car Shops.
- "The Best Plane now in use."—CHICKERING & SONS, Piano Forte Manufacturers, Boston, Mass.
- "Superior to any others used in this Shop."—W. S. TOWN, Master of Car Repairs, Hudson River R. R. Co.
- "All that is wanted to sell your planes here is to show them."—E. WATERS, Manufacturer of Sporting Boats, Troy, N. Y.
- "We know of no other plane that would be a successful substitute for them."—R. BURDETT & Co., Organ Manufacturers, Erie, Pa.
- "The best plane ever introduced in carriage-making."—JAS. L. MORGAN, at J. B. Brewster & Co.'s, Carriage Manufactory, New York.
- "From the satisfaction they give would like to introduce them here."—J. ALEXANDER, at Bell's Melodeon Factory, Guelph, Canada.
- "I have used your planes and have never found their equal."—B. F. FURRY, Foreman McLearn & Kendall's Coach Works, Wilmington, Del.
- "Bailey's Planes are used in our Factory. We can get only one verdict, and that is, the men would not be without them."—STEINWAY & SONS, Piano Forte Manufacturers, New York.
- "I have owned a set of Bailey's Planes for six months, and can cheerfully say that I would not use any others, for I believe they are the best in use."—C. C. HARRIS, Stair Builder, St. Louis, Mo.
- "We have Bailey's Planes in our Factory, and there is but one opinion about them. They are the best and cheapest tool we have ever used. Good tools are always the cheapest."—JOS. BECKHAUS, Carriage Builder, Philadelphia.
- "I have used a set of Bailey's Planes about six months, and would not use any other now. There is inquiry about them here every day. Send me your descriptive Catalogue."—EDWARD CARVILLE, Sacramento City, California.
- A Boston Mechanic says: "I always tell my shopmates, when they wish to use my Plane, not to borrow a Bailey Plane unless they intend to buy one, as they will never be satisfied with any other Plane after using this."

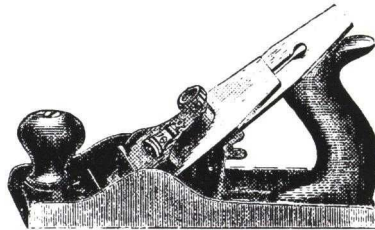
# THE STANLEY Adjustable Planes.

PATENTED.

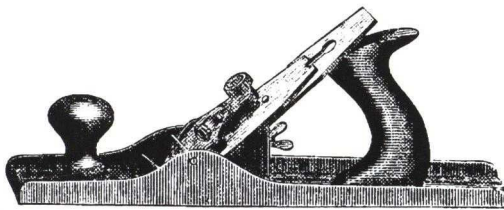
These Planes are adjusted by the use of a Compound Lever, and are equally well adapted to coarse or fine work. The Planes are thoroughly tested at our Factory, and are in perfect working order when sent into market. The Plane Irons are made of the best English Cast Steel, and are fully Warranted.

Planes Nos. 104 and 105, have a Wrought Steel Stock, and are commended for their lightness of weight, and the ease with which they can be worked.

## Steel Planes.



- |      |   |        |
|------|---|--------|
| No.  |   | Each.  |
| 104. | Smooth Plane, 9 inches in Length, $2\frac{1}{8}$ inch Cutter..... | \$3 00 |

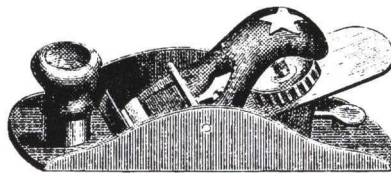


- |      |  |      |
|------|--|------|
| 105. | Jack Plane, 14 inches in Length, $2\frac{1}{8}$ inch Cutter..... | 3 50 |
|------|--|------|

## Iron Block Planes.



- |      |   |    |
|------|---|----|
| 110. | Block Plane, $7\frac{1}{2}$ inches in Length, $1\frac{3}{4}$ inch Cutter..... | 70 |
|------|---|----|



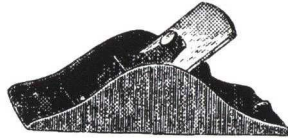
- |      |  |      |
|------|--|------|
| 120. | Block Plane, Adjustable, $7\frac{1}{2}$ inches in Length, $1\frac{3}{4}$ inch Cutter ..... | 1 00 |
|      | CUTTERS, for above Block Planes, warranted Cast Steel....per dozen,                        | 2 00 |



THE STANLEY ADJUSTABLE PLANES.

40½

Iron Block Planes.



- |      |  |        |
|------|--|--------|
| No.  |  | Each.  |
| 101. | Block Plane, 3½ inches in Length, 1 inch Cutter..... | \$0 25 |

This Plane was first introduced as a convenient tool for amateurs, and others, who work with scroll saws, picture framing, etc. It has proved so valuable to mechanics in all the lighter kinds of wood working, and so useful about offices, stores, and dwellings, for making slight repairs of windows, doors, furniture, etc., that it seems likely to be wanted in every household.

CUTTERS for above Block Plane, warranted Cast Steel, per doz., \$1 00



- |      |  |        |
|------|--|--------|
| No.  |  | Each.  |
| 102. | Block Plane, 5½ inches in Length, 1¼ inch Cutter.....      | \$0 50 |
| 103. | Adjustable Block Plane, 5½ in. in Length, 1¼ in. Cutter... | 75     |

CUTTERS for above Block Planes, warranted Cast Steel, per doz., 1 50

Tonguing and Grooving Planes.

(PATENTED.)

Same pattern as No. 48 (see page 44), but adapted to matching boards varying from ¾ to 5⁄8 inch in thickness.

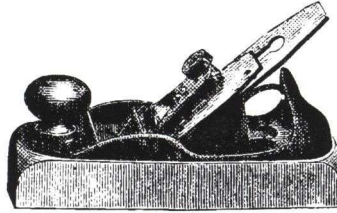
PRICE, including Tonguing and Grooving Tools.

- |         |                           |        |
|---------|---------------------------|--------|
| No. 49. | Iron Stock and Fence..... | \$2 50 |
|---------|---------------------------|--------|

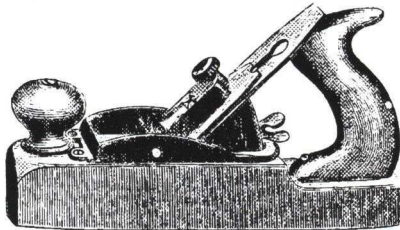
EXPLANATORY.

Our Patent Improved Solid Cast Steel Screw Drivers (see page 35) have all been brought up to a uniform quality, and the Blades to all are fastened securely in the Handles. They are no longer designated as Nos. 1 and 2 (the quality of all being now No. 1), but they are called "Black Handles," and "Varnished Handles." Both styles are sold from the former List, but at different discounts, as will be seen by reference to our Discount Sheets.

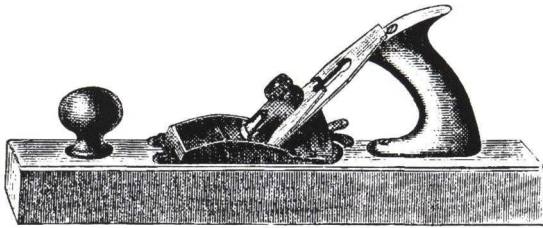
## Wood Planes.




- No. 122. Smooth Plane, 8 inches in Length,  $1\frac{3}{4}$  in. Cutter..... Each. \$1 50



135. Handle Smooth, 10 inches in Length,  $2\frac{1}{8}$  in. Cutter..... 2 00

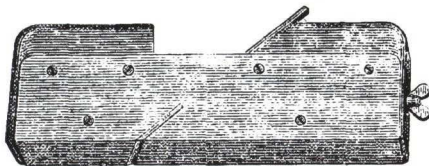


127. Jack Plane, 15 inches in Length,  $2\frac{1}{8}$  in. Cutter..... 2 00  
 129. Fore Plane, 20 inches in Length,  $2\frac{3}{8}$  in. Cutter..... 2 25  
 132. Jointer Plane, 26 inches in Length,  $2\frac{5}{8}$  in. Cutter..... 2 75

 The STANLEY PLANE IRONS are the same prices, for corresponding widths, as per list of Plane Irons, page 39.

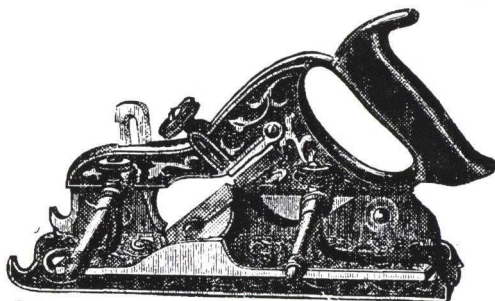
## Patent Improved Rabbet Planes.

WITH STEEL CASE.

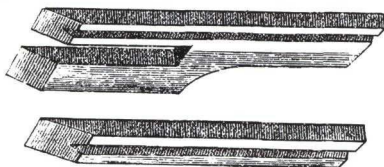


- No. 80. Rabbet Plane, Skew, 9 inches in Length,  $1\frac{1}{2}$  in. Cutter..... Each. \$1 10  
 90. Rabbet Plane, Skew, 9 inches in Length, with Spur,  
 $1\frac{1}{2}$  in. Cutter..... 1 25

## MILLER'S PATENT COMBINED Plow, Filletster & Matching Plane.



This tool embraces, in a most ingenious and successful combination, the common Carpenters' Plow, an adjustable Filletster, and a perfect Matching Plane. The entire assortment can be kept in smaller space, or made more portable, than an ordinary Carpenters' Plow.

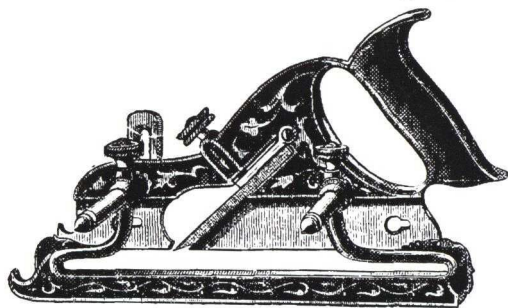


Each Plane is accompanied by a Tonguing tool ( $\frac{1}{4}$  inch), a Filletster Cutter, and eight Plow-bits (1-8, 3-16, 1-4, 5-16, 3-8, 7-16, 1-2 and 5-8 inch).

**PRICES, including Plow Bits, Tonguing and Grooving Tools.**

- |         |                                |         |
|---------|--------------------------------|---------|
| No. 41. | Iron Stock and Fence.....      | \$ 9 00 |
| No. 42. | Gun Metal Stock and Fence..... | 12 00   |

## COMBINED Plow and Matching Plane.



The above engraving represents the Tool, adjusted for use as a Plow. With each Plow eight Bits (1-8, 3-16, 1-4, 5-16, 3-8, 7-16, 1-2, and 5-8 inch) are furnished; also a Tonguing Tool ( $\frac{1}{4}$  inch), and by use of the latter, together with the  $\frac{1}{4}$  inch Plow Bit for grooving, a perfect Matching Plane is made.

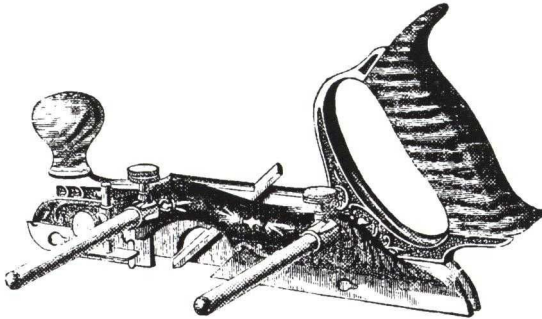
**PRICES, including Plow Bits, Tonguing and Grooving Tools.**

- |         |                                 |         |
|---------|---------------------------------|---------|
| No. 43. | Iron Stock and Fence.....       | \$ 7 00 |
| No. 44. | Gun Metal Stock and Fence ..... | 10 00   |

The Tool is packed in a box, and a printed description accompanies each one.



## TRAUT'S PATENT ADJUSTABLE Dado, Filletster, Plow, Etc.

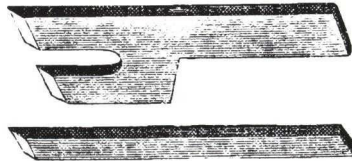


The Tool here represented, consists of two sections: A main stock, with two bars, or arms; and a sliding section, having its bottom, or face, level with that of the main stock.

It can be used as a Dado of any required width, by inserting the bit into the main stock, and bringing the sliding section snugly up to the edge of the bit. The two spurs, one on each section of the plane, will thus be brought exactly in front of the edges of the bit. The gauge on the sliding section will regulate the depth to which the tool will cut.



By attaching the Guard-plate, shown above, to the sliding section, the Tool may be readily converted into a Plow, a Filletster, or a Matching Plane—as explained in the printed instructions which go in every box.



The Tool is accompanied by eight Plow Bits, (3-16, 1-4, 5-16, 3-8, 1-2, 5-8, 7-8, and 1 1-4 inch), a Filletster Cutter, and a Tonguing Tool. All these tools are secured in the main stock on a skew.

**PRICE, including Plow Bits, Tonguing and Grooving Tools.**

No. 46. Iron Stock and Fence.....\$8 00

## Adjustable Dado.

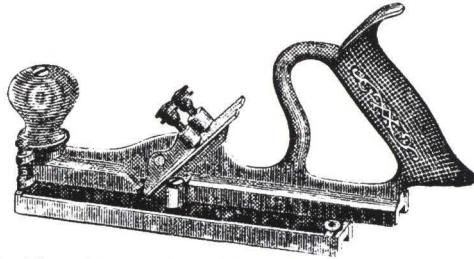
It can be used as a Dado of any required width, by inserting the bit into the main stock, and bringing the sliding section snugly up to the edge of the bit. The two spurs, one on each section of the plane, will thus be brought exactly in front of the edges of the bit. The gauge on the sliding section will regulate the depth to which the tool will cut.

**PRICE, including Bits (3-8, 1-2, 5-8, 7-8 and 1 1-4 inch).**

No. 47. Iron Stock and Fence.....\$5 00

# Tonguing and Grooving Plane.

PATENTED.



The stock of this tool is made of metal, and it has two cutters fastened into the stock by thumb screws. The guide, or fence, when set as shown in the above engraving, allows both of the cutters to act; and the cutters being placed at a suitable distance apart, a perfect Tonguing Plane is made. The guide, or fence, which is hung on a pivot at its centre, may be easily swung around, end for end: thus one of the cutters will be covered, and the guide held in a new position, thereby converting the Tool into a Grooving Plane. A groove will be cut to exactly match the tongue which is made by the other adjustment of the Tool.

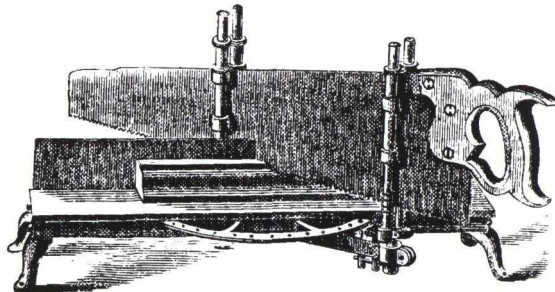
The guide, or fence, is hung for grooving boards planed from 1 inch stuff; and on these the tongue and groove will both come in the centre of the board. Boards varying from  $\frac{3}{4}$  to  $1\frac{1}{4}$  inch in thickness can be matched equally well, by working the Plane so that the tongue and groove shall both come at the regular distance from one edge of the boards to be matched, leaving the distance to the other edge to vary as it may. One extra width cutter accompanies the Tool, to be used on the outer side of the tongue, in tonguing boards thicker than those planed from 1 inch stuff.

The ingenuity and simplicity of this Tool, together with its compact form and durability, will commend it to the favorable regard of all wood-working mechanics.

**PRICE, including Tonguing and Grooving Tools.**

No. 48. Iron Stock and Fence..... \$2 50

## Improved Mitre Box.



The peculiar features which distinguish this Mitre Box above all others in market, are referred to below:

The frame is made of a single casting, and is subject to no change of position; being finished accurately at first, it must always remain true. The slot in the back of the frame, through which the saw passes, is only three-eighths of an inch wide, thereby obviating any liability to push short pieces of work through the slot, when the saw is in motion.

This Mitre Box can be used with a Back Saw, or a Panel Saw, equally well. If a Back Saw is used, both links which connect the rollers, or guides, are left in the upper grooves, and the back of the saw is passed through under the links. If a Panel Saw is used, the link which connects the rollers on the back spindle, is changed to the lower groove; and then the blade of the saw will be stiffly supported by both sets of rollers, and be made to serve as well as a Back Saw.

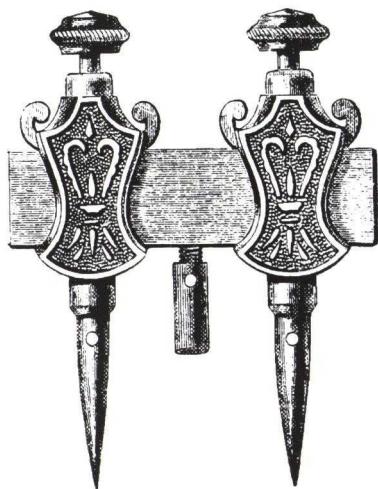
By slightly raising or lowering the spindles, when necessary, the leaden rolls at the bottom may be adjusted to stop the saw at the proper depth; and, by the use of a set screw, the spindles on which the guides revolve, may be turned sufficiently to make the rollers bear firmly on the sides of a saw blade of any thickness.

If a narrow saw blade is used, or if the saw blade becomes narrower from use, the rollers may be lowered on the spindles by removing some of the brass rings from under them.

**PRICES.**

Mitre Box, 20 inches ..... \$7 00  
Mitre Box, 20 inches, with 20 inch Disston's Back Saw..... 10 00

## Improved Trammel Points.



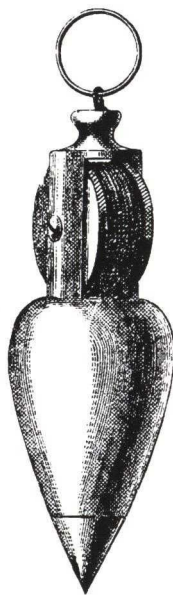
These Tools are used by Millwrights, Machinists, Carpenters, and all Mechanics having occasion to strike arcs, or circles, larger than can be conveniently done with ordinary Compass dividers. They may be used on a straight wooden bar of any length, and when secured in position by the thumb screws, all circular work can be readily laid out by their use. They are made of Bronze Metal, and have Steel Points, either of which can be removed, and replaced by the pencil socket which accompanies each pair, should a pencil mark be preferred in laying out work.

### PRICES.

| No.  | Per Pair. |
|--|-----------|
| 1. (Small) Br'ze Metal, Steel Points, \$1 25 |           |
| 2. (Medium) " " 1 50                         |           |
| 3. (Large) " " 2 25                          |           |

## Adjustable Plumb Bobs.

These Plumb Bobs are constructed with a reel at the upper end, upon which the line may be kept; and by dropping the bob with a slight jerk, while the ring is held in the hand, any desired length of line may be reeled off. A spring, which has its bearing on the reel, will check and hold the bob firmly at any point on the line. The pressure of the spring may be increased, or decreased, by means of the screw which passes through the reel. A suitable length of line comes already reeled on each Plumb Bob.



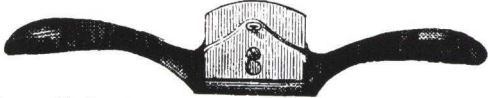
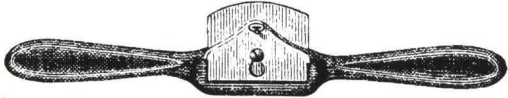

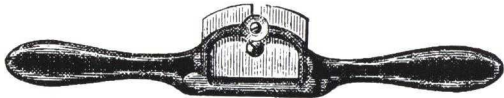
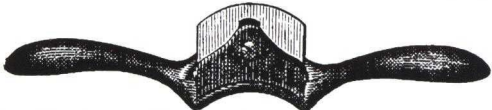
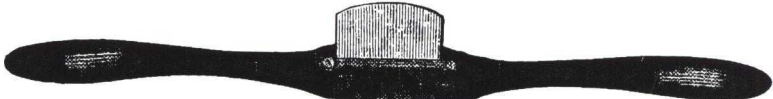
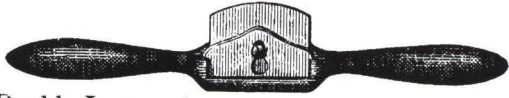

### PRICES.

| No.   | Each.  |
|---|--------|
| 1. (Small) Bronze Metal, with Steel Point . . . . . | \$1 50 |
| 2. (Large) " " " " . . . . .                        | 2 00   |
| 5. (Large) Iron " " " " . . . . .                   | 1 00   |



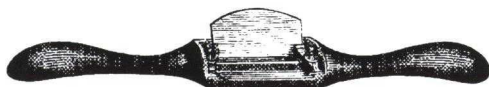
# Bailey's Iron Spoke Shaves.

The Spoke Shaves in the following List, are superior in style, quality, and finish, to any in market. The Cutters are made of the best English Cast Steel, tempered and ground by an improved method, and are in perfect working order when sent from the Factory.

- | No.                |   | Per Dozen. |
|--------------------|---|------------|
|                    |    |            |
| 51.                | Double Iron, Raised Handle, 10 inch, 2 $\frac{1}{2}$ in. Cutter.....                | \$4 00     |
|                    |    |            |
| 52.                | Double Iron, Straight Handle, 10 inch, 2 $\frac{1}{2}$ in. Cutter.....              | 4 00       |
|                    |    |            |
| 53.                | Adjustable, Raised Handle, 10 inch, 2 $\frac{1}{2}$ in. Cutter.....                 | 5 00       |
|                    |    |            |
| 54.                | Adjustable, Straight Handle, 10 inch, 2 $\frac{1}{2}$ in. Cutter.....               | 5 00       |
|                    |    |            |
| 55.                | Model Double Iron, Hollow Face, 10 inch, 2 $\frac{1}{2}$ in. Cutter.                | 4 00       |
|                    |   |            |
| 56.                | Coopers' Spoke Shave, 18 inch, 2 $\frac{3}{8}$ inch Cutter.....                     | 8 00       |
| 56 $\frac{1}{2}$ . | Coopers' Spoke Shave (Heavy), 19 inch, 4 inch Cutter...                             | 10 00      |
| 57.                | Coopers' Spoke Shave (Light), 18 inch, 2 $\frac{3}{8}$ inch Cutter...               | 5 00       |
|                    |  |            |
| 58.                | Model Double Iron, 10 inch, 2 $\frac{1}{2}$ inch Cutter.....                        | 3 50       |
| 59.                | Single Iron (Pattern of No. 56), 10 inch, 2 $\frac{1}{2}$ in. Cutter...             | 4 00       |
|                    |  |            |
| 60.                | Double Cutter, Hollow and Straight, 10 in. 1 $\frac{1}{2}$ in. Cutters,             | 5 00       |
- Price List of Spoke Shave Cutters.**
- Nos. 51, 52, 53, 54, 55, 57, 58, 59..... 1 00  
 No. 60 (in pairs), \$1 50—No. 56, \$1 50—No. 56 $\frac{1}{2}$ , \$2 25.

# Patent Reversible Spoke Shave.

This Spoke Shave can be worked to and from the person using it, without changing position.



| No. |   | Per Dozen. |
|-----|---|------------|
| 62. | Raised Handle, (Heavy), Double Cutter, 10 inch, 2 $\frac{1}{2}$ inch Cutter ..... | \$6 50     |

# Patent Adjustable Box Scraper.



|     |  |      |
|-----|--|------|
| 70. | Malleable Iron, 2 inch Steel Cutter..... | 7 00 |
|-----|--|------|

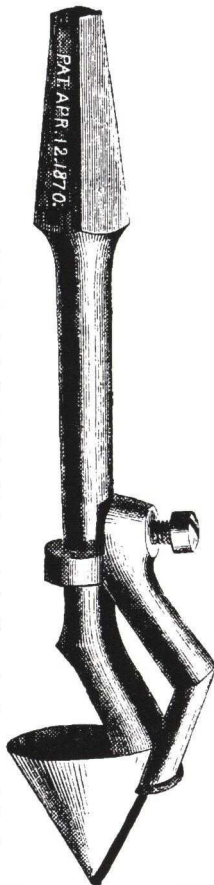
## WHEELER'S

# Patent Countersink.

FOR WOOD.

OVER 33,000 HAVE BEEN SOLD.

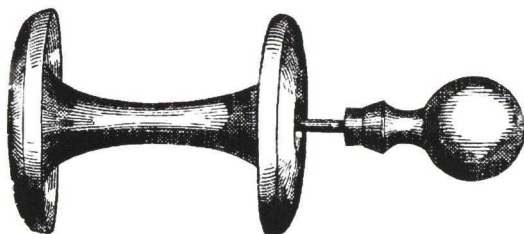
The Bit of this Countersink is in the shape of a hollow eccentric cone, thus securing a cutting edge of uniform draft from the point to the base of the tool, and obviating the tendency of such a tool to lead off into the wood at its cutting edge, and to leave an angular line where it ceases to cut. The form of the tool between the cutter and the shank is that of a hollow half-cone, inverted, thus leaving ample space, just back of and above the cutter, for the free escape of shavings. This Countersink works equally well for every variety of screw, the pitch of the cone being the same as the taper given to the heads of all sizes of screws, thereby rendering only a single tool necessary for every variety of work. The Countersink cuts rapidly, and is easily sharpened by drawing a thin file lengthwise inside of the cutter. The ingenious method of attaching a gauge to a Countersink will be observed by reference to the engraving. By fastening the gauge at a given point, any number of screws may be driven so as to leave the heads flush with the surface, or at a uniform depth below it. The gauge can be easily moved, or detached entirely, by means of the set-screw; and the Countersinks are sold with or without the gauge.



## PRICES.

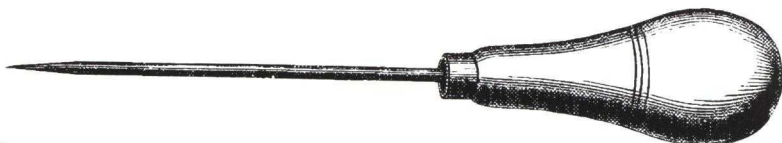
|   | Per Dozen. |
|---|------------|
| Countersinks, 1 dozen in a box.....         | \$3 50     |
| Countersinks, 1 dozen in a box, with Gauge, | 5 00       |

## Chalk-Line Reels, Etc.



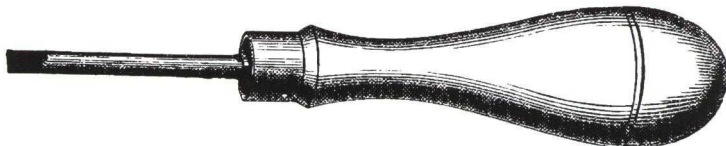
|  | Per Dozen. |
|--|------------|
| Chalk-Line Reels, 3 dozen in a box .....   | \$0 45     |
| Chalk-Line Reels, with 60 feet best quality Chalk-Line, 1 dozen in a box .....                         | 2 00       |
| Chalk-Line Reels, with Steel Scratch Awls, 1 dozen in a box...   | 1 10       |
| Chalk-Line Reels, with Steel Scratch Awls, and 60 feet best quality Chalk-Line, 1 dozen in a box ..... | 2 75       |

## Handled Scratch Awls.

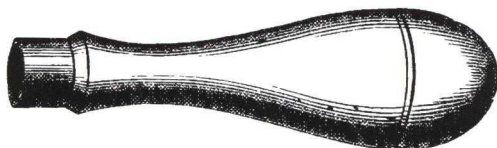


| No.  | Per Gross. |
|--|------------|
| 1. Handled, Steel Scratch Awls, 1 dozen in a box .....       | \$7 50     |
| 2. Handled, Steel Scratch Awls, Large, 1 dozen in a box..... | 9 00       |

## Handled Brad Awls, Etc.



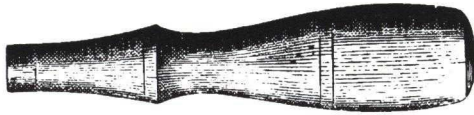
|   | Per Gross. |
|---|------------|
| Handled Brad Awls, assorted, 1 dozen in a box .....       | \$8 00     |
| Handled Brad Awls, assorted, Large, 1 dozen in a box..... | 9 50       |



|   |      |
|---|------|
| Brad Awl Handles, Brass Ferrules, assorted, 3 dozen in a box, | 3 75 |
|---|------|



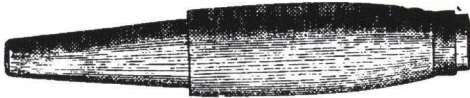
## Chisel Handles, Etc.



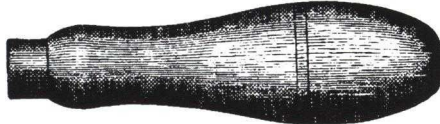
|  | Per Gross. |
|--|------------|
| Polished Hickory Firmer Chisel Handles, ass'd, 1 doz. in a box, \$5 25 |            |
| Polished Hickory Firmer Chisel Handles, " Large, " " 6 25              |            |
| Polished Apple Firmer Chisel Handles, " " " 6 00                       |            |
| Polished Apple Firmer Chisel Handles, " Large, " " 7 00                |            |



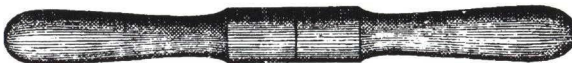
|  |      |
|--|------|
| Polished Socket Firmer Chisel Handles, asst'd, 3 doz. in a box,                | 3 50 |
| Polished Apple Socket Firmer Chisel Handles, assorted, 3 doz.<br>in a box..... | 4 50 |



|   |      |
|---|------|
| Polished Hickory Socket Framing Chisel Handles, Iron Ferrules,<br>assorted, 1 dozen in a box..... | 6 00 |
|---|------|



|  |      |
|--|------|
| File Handles, Brass Ferrules, assorted, 3 dozen in a box.....    | 3 50 |
| File Handles, Brass Ferrules, assorted, Large, 3 dozen in a box, | 4 00 |



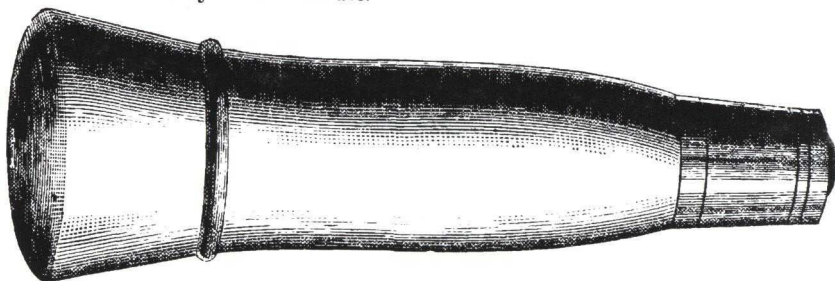
|  |      |
|--|------|
| Polished Auger Handles, assorted.....        | 6 00 |
| Polished Auger Handles, assorted, Large..... | 7 00 |
| Packed 2 gross in a box.                     |      |



|  |  |
|--|--|
| Hickory Cross Cut Saw Handles, 15 inches long, 70 cents per dozen. |  |
|--|--|

# Patent Excelsior Tool Handles.

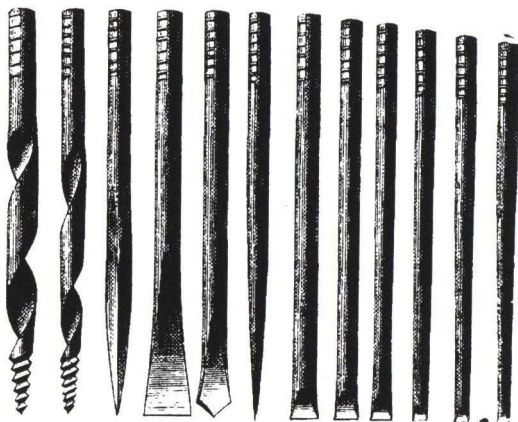
**DIRECTIONS.**—Unscrew the Cap of the Handle, and select the Tool needed; with the thumb the centre bolt may be thrust down sufficiently to open the clamp at the small end of the Handle, into which the Tool can be inserted; then in replacing the cover and screwing it down to its place, the clamp will be closed, and the Tool firmly secured for use.



No.

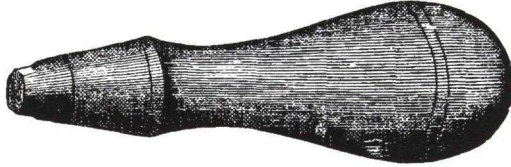
Per Dozen.

1. Turkey Boxwood Handle, with Twenty Tools.....\$11 00  
 $\frac{1}{2}$  dozen in a box.



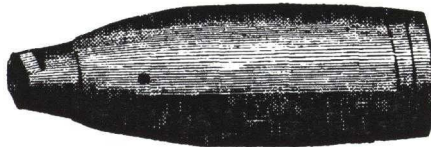
2. Iron Handle, with Twelve Tools..... 5 50  
 3. Iron Handle, with Twenty Tools (same as in No. 1) ..... 9 00  
 $\frac{1}{2}$  dozen in a box.

## Carpenters' Tool Handles.

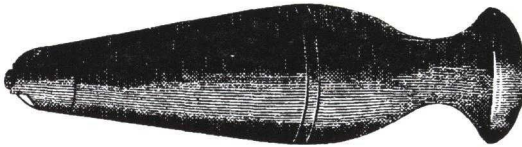


- | No.   | Per Dozen. |
|---|------------|
| 8. Carpenters' Tool Handle, Steel Screw, and Nut, with Iron Wrench, 1 dozen in a box.....   | \$ 1 00    |
| 8½. Carpenters' Tool Handle, Steel Screw, and Nut, with Iron Wrench, and 10 Brad Awls, assorted sizes. One handle with brad awls, packed in box, and 12 boxes in package, | 4 00       |

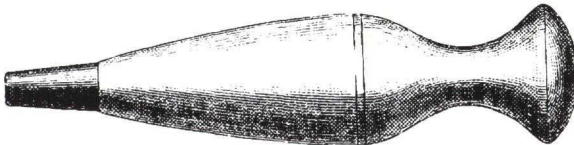
## Awl Hafts.



- | No.  | Per Gross. |
|--|------------|
| 5. Hickory, Pegging Awl Haft, Plain Top, Steel Screw, and Nut, with Iron Wrench, 1 dozen in a box.....           | \$10 00    |
| 6. Hickory, Pegging Awl Haft, Leather Top, Steel Screw, and Nut, with Iron Wrench, 1 dozen in a box.....         | 12 00      |
| 7. Hickory, Pegging Awl Haft, Leather Top, Extra Large, Steel Screw, and Nut, with Iron Wrench, 1 doz. in a box, | 14 00      |



- |  |       |
|--|-------|
| 6½. Appletree Sewing Awl Haft, to hold any size Awl, Steel Screw, and Nut, with Iron Wrench, 1 dozen in a box. | 12 00 |
|--|-------|



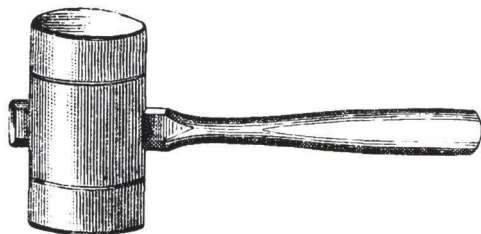
- |  |      |
|--|------|
| 10. Common Sewing Awl Haft, Brass Ferrule, 3 dozen in a box,               | 3 50 |
| 11. Common Pegging Awl Haft, Brass Ferrule, 3 dozen in a box,              | 3 50 |
| 12. Saddlers' Sewing Awl Haft, Oval, Black Enameled, 3 dozen in a box..... | 4 50 |

## PATENT PEGGING AWLS.

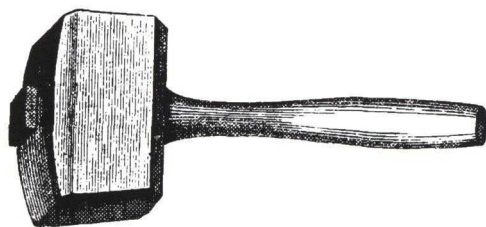
- |   |    |
|---|----|
| PATENT PEGGING AWLS (short start, for Handles Nos. 5 and 6), assorted Nos. 00, 0, 1, 2, 3, 4, 5, and 6, 1 gross in a box, | 75 |
|---|----|



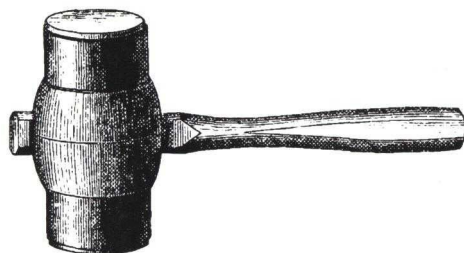
## Mallets.—Mortised Handle.



| No. |                   |   | Per Dozen. |
|-----|-------------------|---|------------|
| 1.  | Round Hickory,    | Mortised, 5 in. long, 3 in. diam ....   | \$1 50     |
| 2.  | Round Hickory,    | Mortised, 5½ in. long, 3½ in. diam .... | 2 00       |
| 3.  | Round Hickory,    | Mortised, 6 in. long, 4 in. diam ....   | 2 50       |
| 5.  | Round Lignumvitæ, | Mortised, 5 in. long, 3 in. diam ....   | 3 00       |
| 6.  | Round Lignumvitæ, | Mortised, 5½ in. long, 3½ in. diam .... | 4 00       |
| 7.  | Round Lignumvitæ, | Mortised, 6 in. long, 4 in. diam ....   | 5 00       |

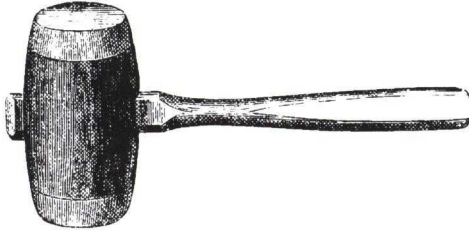


|     |                    |  |      |
|-----|--------------------|--|------|
| 8.  | Square Hickory,    | Mortised, 6 in. long, 2½ by 3½ in. ....  | 2 00 |
| 9.  | Square Hickory,    | Mortised, 6½ in. long, 2¾ by 3¾ in. .... | 2 50 |
| 10. | Square Hickory,    | Mortised, 7 in. long, 3 by 4 in. ....    | 3 00 |
| 11. | Square Lignumvitæ, | Mortised, 6 in. long, 2½ by 3½ in. ....  | 3 75 |
| 12. | Square Lignumvitæ, | Mortised, 6½ in. long, 2¾ by 3¾ in. .... | 4 75 |
| 13. | Square Lignumvitæ, | Mortised, 7 in. long, 3 by 4 in. ....    | 5 75 |



|      |                                     |                           |      |
|------|-------------------------------------|---------------------------|------|
| 14.  | Round Mallet, Mortised, Iron Rings, | 6 in. long, 4 in. diam.   | 6 00 |
| 14½. | Round Mallet, Mortised, Iron Rings, | 5½ in. long, 3½ in. diam. | 4 00 |

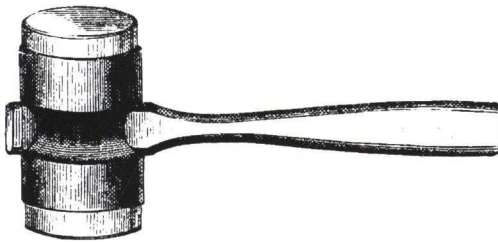
# Mallets.—Mortised Handles.



No.

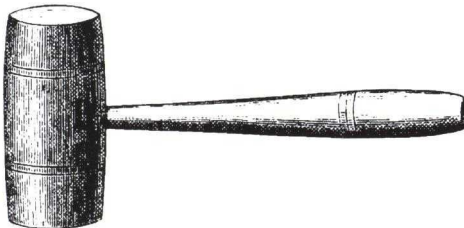
Per Dozen.

15. Round Iron Mallet, Mortised, Hickory Ends,  $2\frac{1}{2}$  in. diam., \$4 00



16. Round Mallet, Heavy Malleable Iron Socket, Mortised,  
Hickory Ends, 3 in. diameter..... 8 00

## Tinners' Mallets.



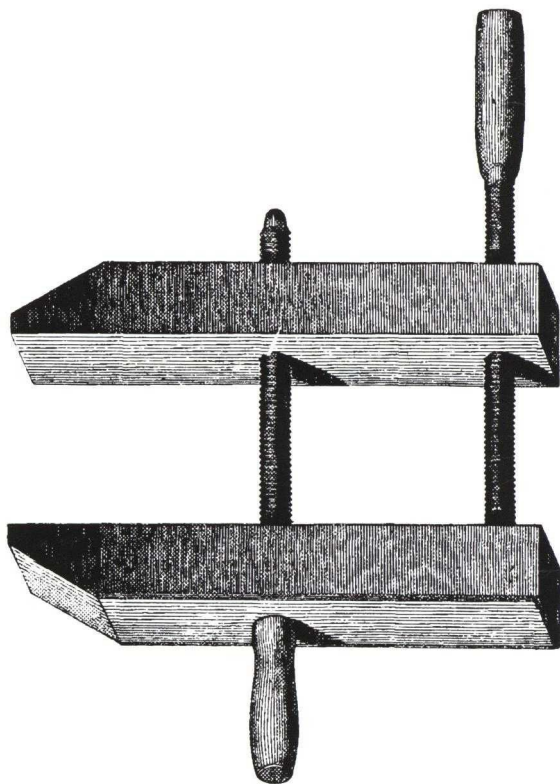
No.

Per Dozen.

4. Round Hickory,  $5\frac{1}{2}$  in. long, assorted,  $2\frac{1}{4}$  and  $2\frac{1}{2}$  in. diameter, \$1 00

## Hand Screws.

BEADED JAWS.



| Diameter of Screws.  | Length of Screws. | Length of Jaws.      | Size of Jaws.                          | Per Dozen. |
|----------------------|-------------------|----------------------|--|------------|
| $1\frac{1}{4}$ inch. | 24 inch.          | 20 inch.             | $2\frac{7}{8}$ by $2\frac{7}{8}$ inch. | \$10 50    |
| $1\frac{1}{8}$ inch. | 20 inch.          | 18 inch.             | $2\frac{5}{8}$ by $2\frac{5}{8}$ inch. | 8 50       |
| 1 inch.              | 18 inch.          | 16 inch.             | $2\frac{3}{8}$ by $2\frac{3}{8}$ inch. | 6 50       |
| $\frac{7}{8}$ inch.  | 16 inch.          | 14 inch.             | 2 by 2 inch.                           | 4 75       |
| $\frac{3}{4}$ inch.  | 12 inch.          | 10 inch.             | $1\frac{5}{8}$ by $1\frac{5}{8}$ inch. | 3 25       |
| $\frac{5}{8}$ inch.  | 10 inch.          | $8\frac{1}{2}$ inch. | $1\frac{3}{8}$ by $1\frac{3}{8}$ inch. | 2 50       |
| $\frac{1}{2}$ inch.  | 10 inch.          | 8 inch.              | $1\frac{1}{4}$ by $1\frac{1}{4}$ inch. | 2 25       |

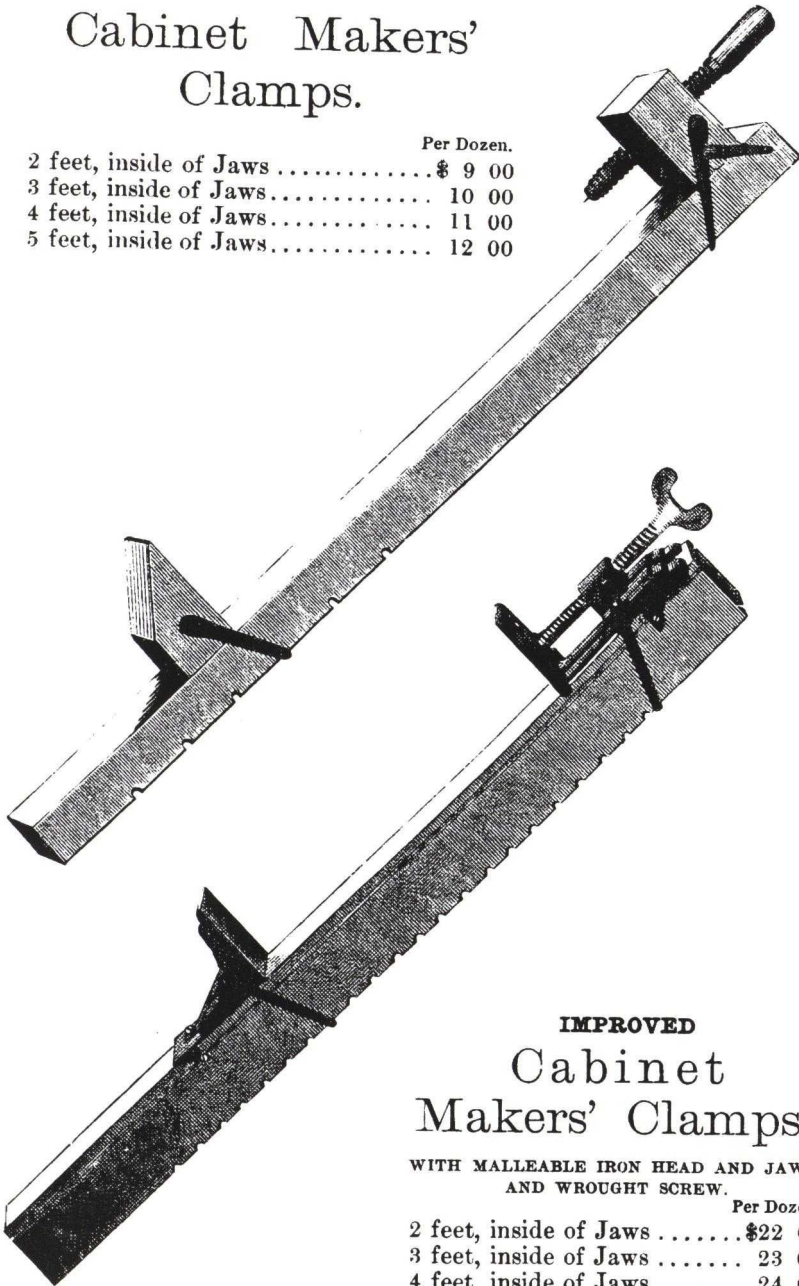
Hand Screws,  $\frac{1}{2}$ ,  $\frac{5}{8}$ , and  $\frac{3}{4}$  inch, packed 2 dozen in a case ; all other sizes, 1 dozen in a case.

Molders' Flask Screws, Rammers, and Mallets made to order.



# Cabinet Makers' Clamps.

|                              | Per Dozen. |
|------------------------------|------------|
| 2 feet, inside of Jaws ..... | \$ 9 00    |
| 3 feet, inside of Jaws ..... | 10 00      |
| 4 feet, inside of Jaws ..... | 11 00      |
| 5 feet, inside of Jaws ..... | 12 00      |



## IMPROVED Cabinet Makers' Clamps.

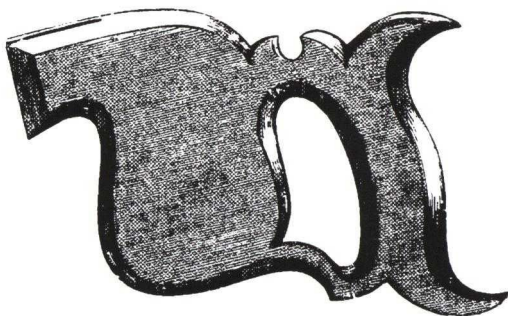
WITH MALLEABLE IRON HEAD AND JAWS,  
AND WROUGHT SCREW.

|                              | Per Dozen. |
|------------------------------|------------|
| 2 feet, inside of Jaws ..... | \$22 00    |
| 3 feet, inside of Jaws ..... | 23 00      |
| 4 feet, inside of Jaws ..... | 24 00      |
| 5 feet, inside of Jaws ..... | 25 00      |

Malleable Iron Head and Jaws, Wrought Screw, without Wood Bar, 18 00

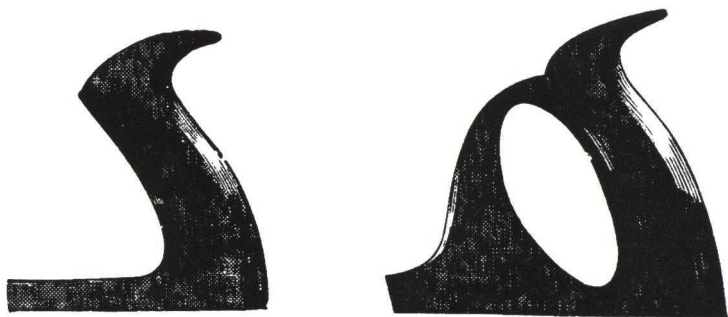
## Saw Handles.

All full sizes, SPEAR & JACKSON's pattern, of perfect timber, well seasoned, and every way superior and reliable goods.



| No.  | Per Dozen. |
|--|------------|
| 1. Full size, Cherry, Varnished Edges.....                     | \$1 65     |
| 2. Full size, Beech, Varnished Edges.....                      | 1 40       |
| 3. Full size, Beech, Plain Edges.....                          | 1 20       |
| 4. Small Panel, Beech, Varnished Edges, for 16 to 20 in. Saws, | 1 35       |
| 5. Meat Saw, Beech, Varnished Edges.....                       | 1 35       |
| 6. Compass Saw, Beech, Varnished Edges.....                    | 1 25       |
| 7. Back Saw, Beech, Varnished Edges.....                       | 1 35       |
| Packed 2 gross in a case.                                      |            |

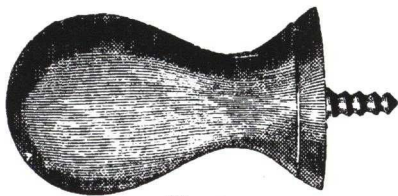
## Plane Handles.



|   | Per Dozen. |
|---|------------|
| Jack Plane Handles, 5 gross in a case.....                    | \$0 42     |
| Fore, or Jointer Handles, 3 $\frac{3}{4}$ gross in a case.... | 75         |

## Door Stops.

Plain Door Stops, with Iron Screws.

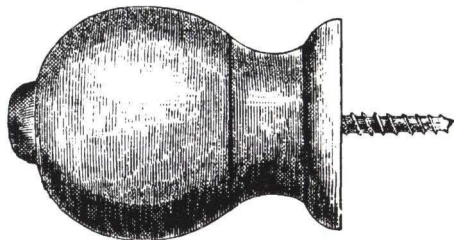


No. 6.

|          | Birch. | B. Walnut. |            |
|----------|--------|------------|------------|
| 2½ inch, | \$3 75 | \$4 75     | Per Gross. |
| 3 inch,  | 4 25   | 5 25       | Per Gross. |

Packed 3 dozen in a box.

Improved Rubber Tip Door Stops.



No. 8.

|          | Birch. | Chestnut. | B. Walnut. | Brown Enam. | White Enam. |            |
|----------|--------|-----------|------------|-------------|-------------|------------|
| 2½ inch, | \$5 50 | \$6 50    | \$6 50     | \$6 50      | \$10 00     | Per Gross. |
| 3 inch,  | 6 00   | 7 00      | 7 00       | 7 00        | 11 00       | Per Gross. |

Packed 3 dozen in a box.

## Floor Door Fenders

No. 10.

WITH RUBBER CUSHION.

2½ Inch.

| Chestnut. | B. Walnut. |
|-----------|------------|
| \$8 00    | \$8 00     |

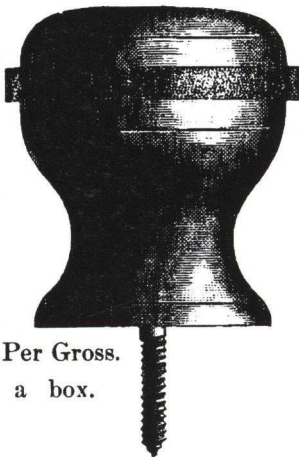
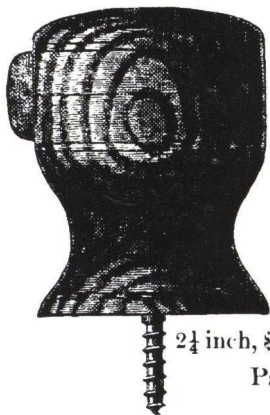
No. 11.

WITH RUBBER RING.

| Chestnut. | B. Walnut. |
|-----------|------------|
|-----------|------------|

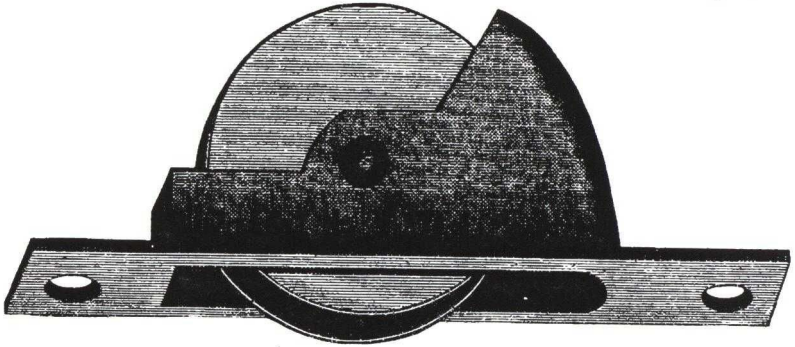
2½ inch, \$10 00 \$10 00 Per Gross.

Packed 3 dozen in a box.





## Improved Sash Frame Pulleys.



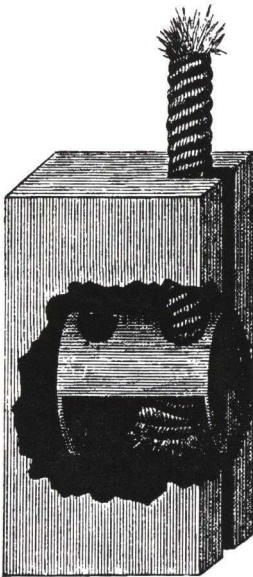
Superiority is claimed for these Pulleys over any others in use, in these essential particulars :

First. In respect to wear and friction. Turkey Boxwood is used for the Wheels, and large smooth Iron Axles, instead of two grinding surfaces of rough cast-iron ; thus producing little friction, and no perceptible wear.

Second. The wheels being bored and turned true, the irregular motion and noise of the iron wheel is avoided.

Third. The groove of the wheel is turned out smooth, and of proper shape to receive the cord, which is thus prevented from wearing, and made to last much longer than in other pulleys.

|   |                      |
|---|----------------------|
| Sash Frame Pulley, $1\frac{3}{4}$ inch, 1 dozen in a box..... | Per Dozen.<br>\$0 50 |
| Sash Frame Pulley, 2 inch, 1 dozen in a box.....              | 65                   |
| Sash Frame Pulley, $2\frac{1}{4}$ inch, 1 dozen in a box..... | 90                   |



**SMITH'S**

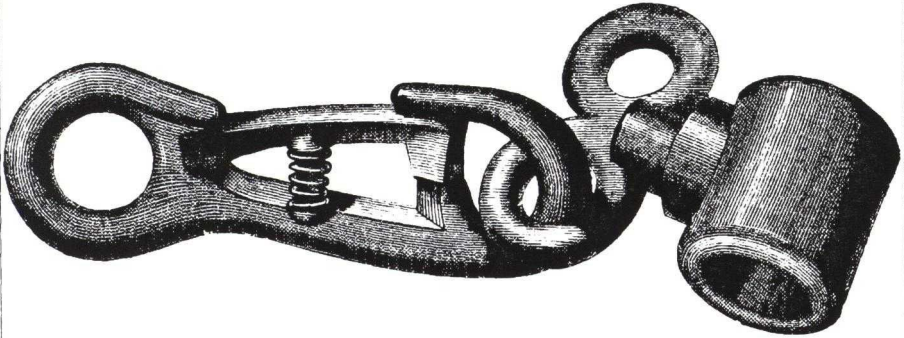
## Sash Cord Iron.

These Irons can be more easily put into the edge of a Sash than any other, requiring only the boring of a round hole ; and no screws are needed to keep them in position. When the windows are taken out for cleaning, or any other purpose, the Irons can be removed or replaced without the use of any Tool.

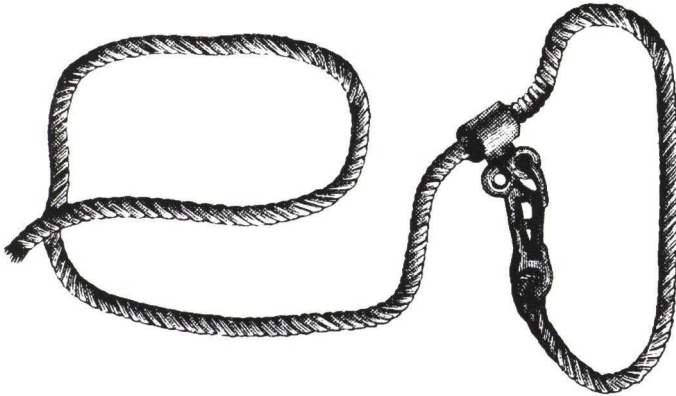


In boxes of 1 gross .....75 cts.

## Patent Improved Cattle Tie.



It is believed that this Cattle Tie, in both its parts, embraces more truly valuable features than any similar article heretofore sold. The snap is properly proportioned for the greatest strength required, and is made of Malleable iron. The form of the hooked end prevents the snap becoming unfastened by any accidental means; while the Improved Spiral Spring, which is made of brass, and not liable to rust from being wet, or to break in cold weather, acts with certainty, and is protected in its position under an independent lug, or bar, upon which all shocks or pressure must first come.

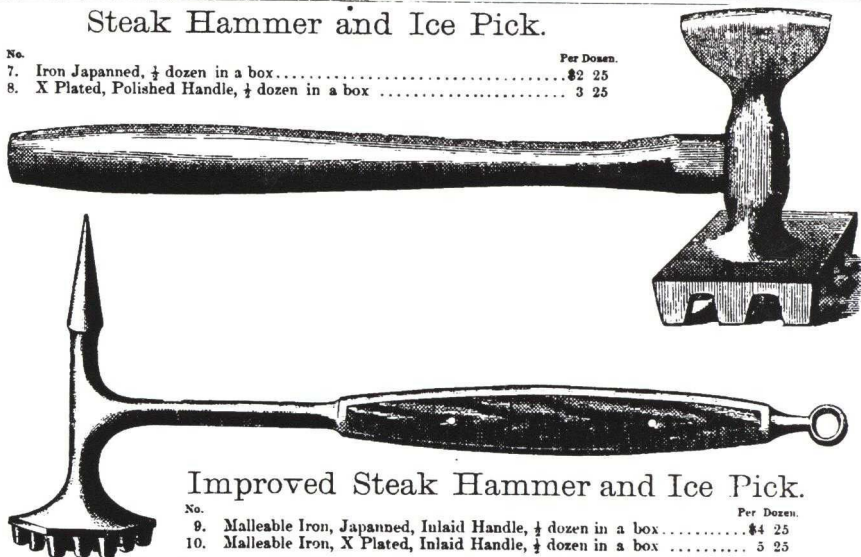


The other part of the Cattle Tie consists of an iron socket, which may be secured at any desired position on a rope, by means of a Malleable thumb screw in one side of the socket; the thumb screw having a perforated head, through which the snap is readily hooked. The socket may at once be changed from one position on the rope to another, and secured perfectly without the use of a screw-driver, or other Tool, thus adapting the length of the rope to the size of the neck or horns of any animal. The extreme simplicity of both parts insures great durability.

|   |            |
|---|------------|
|   | Per Dozen. |
| Cattle Tie, with Rope, Japanned.....                      | \$4 00     |
| Cattle Tie, without Rope, Japanned, 1 dozen in a box..... | 1 35       |
| Improved Spiral Spring Snaps (only), Japanned.....        | 70         |

## Steak Hammer and Ice Pick.

- |     |   |            |
|-----|---|------------|
| No. |   | Per Dozen. |
| 7.  | Iron Japanned, $\frac{1}{2}$ dozen in a box .....             | \$2 25     |
| 8.  | X Plated, Polished Handle, $\frac{1}{2}$ dozen in a box ..... | 3 25       |



STEAK HAMMERS, ETC.

## Improved Steak Hammer and Ice Pick.

- |     |   |            |
|-----|---|------------|
| No. |   | Per Dozen. |
| 9.  | Malleable Iron, Japanned, Inlaid Handle, $\frac{1}{2}$ dozen in a box ..... | \$4 25     |
| 10. | Malleable Iron, X Plated, Inlaid Handle, $\frac{1}{2}$ dozen in a box ..... | 5 25       |

## Magnetic Tack Hammers.

- |     |  |            |
|-----|--|------------|
| No. |  | Per Dozen. |
| 1.  | Small, Claw on Head, 1 dozen in a box .....    | \$1 50     |
| 2.  | Medium, Claw in Handle, 1 dozen in a box ..... | 1 75       |
| 3.  | Large, Claw in Handle, 1 dozen in a box .....  | 2 00       |



## Patent Improved Tack Hammer.

This Hammer and Claw combined, is made of the best quality of Malleable Iron, and the handle is inlaid with Black Walnut. In its appearance, it surpasses anything of the kind in market; and, being cast in a single piece, no liability exists either of the head or claw working loose. Perfect durability is thus secured.



- |        |   |        |
|--------|---|--------|
| No. 4. | Malleable Iron, inlaid with Black Walnut, hardened face, 1 dozen in a box ..... | \$3 00 |
|--------|---|--------|

PATENT IMPROVED

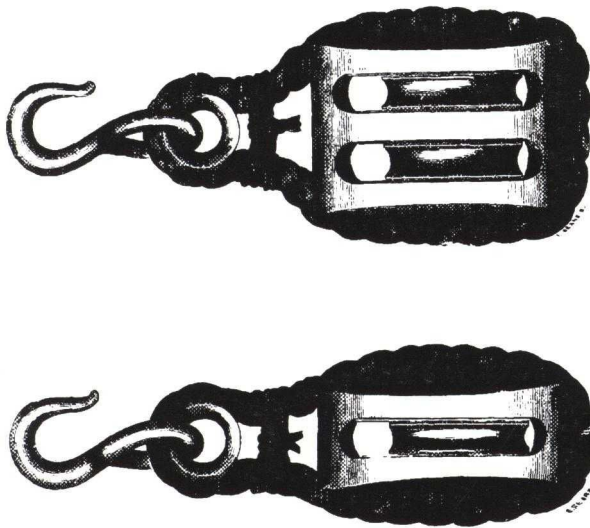
## Saddlers' and Upholsterers' Hammer.

- |        |   |        |
|--------|---|--------|
| No. 5. | Malleable Iron, Polished, inlaid with Black Walnut, hardened face, 1 dozen in a box ..... | \$5 50 |
|--------|---|--------|

TACK HAMMERS, ETC.



## Tackle Blocks.

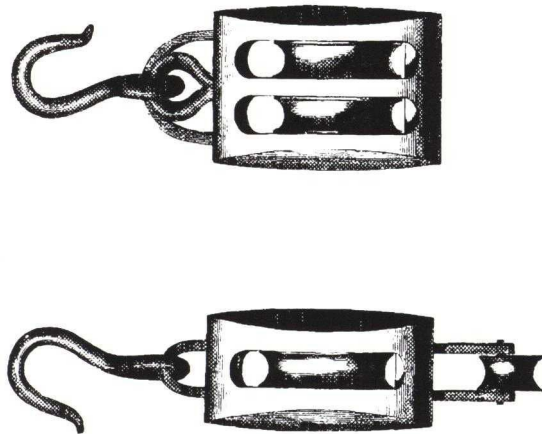


## Rope Strapped Blocks.

## HOOK AND THIMBLE.

| Length of Blocks,      | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Inch. |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Diameter of Wheels,    | 2 1/2 | 3     | 3 1/2 | 4 1/2 | 5     | 5 1/2 | 6 1/2 | 7 1/2 | 8     | 8     |
| Diameter of Rope,      | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Single, Iron Bushed,   | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Double, Iron Bushed,   | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Single, Roller Bushed, | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Double, Roller Bushed, | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Single, Roller Bushed, | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Double, Roller Bushed, | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |

## Tackle Blocks.



## Inside Iron Strapped Blocks.

## LOOSE HOOKS, AND STIFF SWIVELS.

| Length of Blocks,      | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | Inch. |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Diameter of Wheels,    | 2 1/2 | 3     | 3 1/2 | 4 1/2 | 5     | 5 1/2 | 6 1/2 | 7 1/2 | 8     | 8     |
| Diameter of Rope,      | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Single, Iron Bushed,   | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Double, Iron Bushed,   | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Single, Roller Bushed, | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Double, Roller Bushed, | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Single, Roller Bushed, | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |
| Double, Roller Bushed, | 1 1/2 | 1 3/4 | 2     | 2 1/4 | 2 1/2 | 2 3/4 | 3     | 3 1/4 | 3 1/2 | Each. |

Orders should always designate the length of Blocks required, and state whether Rope Strapped, or Iron Strapped, are wanted; also, whether they shall be Iron Bushed, or Roller Bushed. All Single Blocks have a Becket at the lower end, as shown in the Engravings. Double and Triple Blocks are made with Bockets for special orders. Snatch Blocks are furnished to order.

See next page for List of Thick Mortise Blocks. Awinning Blocks, Sheaves, Etc.

## Tackle Blocks.

### Rope Strapped Blocks, Hook and Thimble.

#### THICK MORTISE.

|                        |                 |                 |                 |                 |       |
|------------------------|-----------------|-----------------|-----------------|-----------------|-------|
| Length of Blocks,      | 9               | 10              | 11              | 12              | Inch. |
| Diameter of Wheels,    | 5 $\frac{3}{4}$ | 6 $\frac{1}{2}$ | 7 $\frac{1}{4}$ | 8               | "     |
| Diameter of Rope,      | 1 $\frac{1}{4}$ | 1 $\frac{3}{8}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | "     |
| Single, Iron Bushed,   | \$3 30          | \$3 65          | \$4 00          | \$4 45          | Each. |
| Double, Iron Bushed,   | 6 60            | 7 30            | 8 00            | 8 90            | "     |
| Single, Roller Bushed, | 5 15            | 5 70            | 6 25            | 6 85            | "     |
| Double Roller Bushed,  | 10 30           | 11 40           | 12 50           | 13 70           | "     |

### Plain Blocks, Not Strapped.

#### IRON BUSHED.

|                     |                   |
|---------------------|-------------------|
| 4 to 10 Inch.....   | 10 cts. per Inch. |
| 11 and 12 Inch..... | 14 " "            |

#### ROLLER BUSHED.

|                      |                   |
|----------------------|-------------------|
| 4 to 10 Inch.....    | 24 cts. per Inch. |
| 11 and 12 Inch ..... | 30 " "            |



## Awning Blocks.

### Awning Blocks, Rope Strapped.

|             |                 |                 |     |                 |     |                 |       |       |
|-------------|-----------------|-----------------|-----|-----------------|-----|-----------------|-------|-------|
|             | 1 $\frac{1}{4}$ | 1 $\frac{1}{2}$ | 2   | 2 $\frac{1}{2}$ | 3   | 3 $\frac{1}{2}$ | 4     | Inch. |
| Single, .10 | .10             | .11             | .13 | .15             | .17 | .20             | Each. |       |
| Double, .20 | .20             | .22             | .26 | .30             | .34 | .40             | "     |       |



### Awning Blocks, Not Strapped.

|             |                 |                 |     |                 |     |                 |       |       |
|-------------|-----------------|-----------------|-----|-----------------|-----|-----------------|-------|-------|
|             | 1 $\frac{1}{4}$ | 1 $\frac{1}{2}$ | 2   | 2 $\frac{1}{2}$ | 3   | 3 $\frac{1}{2}$ | 4     | Inch. |
| Single, .07 | .07             | .08             | .10 | .11             | .13 | .16             | Each. |       |
| Double, .14 | .14             | .16             | .20 | .22             | .26 | .32             | "     |       |

## Sheaves for Blocks.

|                     |                 |     |                 |                 |      |                 |                 |                 |      |       |
|---------------------|-----------------|-----|-----------------|-----------------|------|-----------------|-----------------|-----------------|------|-------|
| Length of Blocks,   | 4               | 5   | 6               | 7               | 8    | 9               | 10              | 11              | 12   | Inch. |
| Diameter of Wheels, | 2 $\frac{1}{2}$ | 3   | 3 $\frac{1}{2}$ | 4 $\frac{1}{4}$ | 5    | 5 $\frac{3}{4}$ | 6 $\frac{1}{2}$ | 7 $\frac{1}{4}$ | 8    | "     |
| Iron Bushed,        | .16             | .20 | .24             | .28             | .38  | .42             | .55             | .65             | .80  | Each. |
| Roller Bushed,      | .55             | .65 | .80             | .90             | 1.10 | 1.25            | 1.50            | 1.75            | 2.10 | "     |

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